

FABUNⁱ
浙江孚邦科技有限公司
ZHEJIANG FUBANG TECHNOLOGY CO.,LTD



浙江孚邦科技有限公司
Zhejiang Fubang Technology Co., Ltd.

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目录 contents

一、公司介绍 / Company Overview

公司简介 / Company Introduction.....	1
发展历程 / Development History.....	5
公司荣誉 / Company Honors.....	7
团队成果 / Team Achievements.....	8

二、智慧康复系列 / Smart Rehabilitation Series

运动康复系列 / Exercise Rehabilitation.....	13
作业治疗系列 / Occupational Therapy Series.....	29
康复评定系列 / Rehabilitation Assessment Series.....	33
医用辅助系列 / Medical Aid Series.....	39

三、智慧锻炼系列 / Smart Exercise Series

体适能评估系列 / Physical Fitness Assessment Series....	41
运动锻炼系列 / Exercise and Physical Training Series....	47
拉伸放松系列 / Stretch and Relaxation Series.....	54

四、智慧家居系列 / Smart Home Series

健康辅助系列 / Health Aid Series.....	66
安全监测系列 / Safety Monitoring Series.....	74
睡眠辅助系列 / Sleep Aid Series.....	83
卫浴辅助系列 / Bathing Aid Series.....	88
行动辅助系列 / Mobility Aid Series.....	100

五、智慧出行系列 / Smart Mobility Series

手动轮椅车系列 / Manual Wheelchair Series.....	108
电动轮椅车系列 / Electric Wheelchair Series.....	111
移位机系列 / Mobile Lift Series.....	115
助行器系列 / Walking Aid Series.....	118



愿景 | Our Vision

成为全球顶尖智能医疗康复高科技企业

To become a global leader in advanced intelligent medical rehabilitation technology.

使命 | Our Mission

让用户重拾自信, 重燃希望, 成为最懂用户的企业

To help users regain confidence and rekindle hope, becoming the company that best understands its users.

文化 | Our Culture

感恩互助, 智能康复, 科技创新

Gratitude and mutual support, intelligent rehabilitation, technological innovation.



COMPANY PROFILE

公司简介

浙江孚邦科技有限公司创立于2016年6月，生产中心落座于象山。我们是一家专注于智能康复、医疗方向的外骨骼机器人的研究和开发，服务于康复、养老、工业等领域，致力于打造智能康复体系，通过人工智能（AI）、机器人、物联网、大数据等技术提升康复医疗的效率和效果，实现科技创新让康复医疗迈入一个全新阶段。

历经八年的专注研究与发展，不断夯实基础，已拥有发明专利和实用新型专利、外观设计专利等260余项专利，多款设备荣获红点设计大奖，现已成为康复医疗行业内优秀的研发生产商；并在多个康复领域取得了显著的成就，公司自研下肢外骨骼机器人是行业内唯一一家通过临床验证的康复设备，获得临床一致好评；在此基础上创建了孚邦康复辅具生态链，包含智慧康复、出行、睡眠、系统、医疗大数据五大智能康复体系。

团队现有高端人才100余人，与多所世界知名实验室建立紧密联系，包含MIT、CMU、ETH、CUNY纽约城市大学、北京航空航天大学、北京工业大学、南京航空航天大学等；自研期间联合国内外高等院校、知名科研机构、政府机构，实现政、产、学、研协同创新，整合多方资源，致力于优化智能康复辅具产业结构。同时，也是宁波市政府智能制造扶植企业及地方政府重点培育型企业。

Founded in June 2016, Zhejiang Fubang Technology Co., Ltd. is based in Xiangshan and specializes in the research and development of intelligent rehabilitation and medical exoskeleton robots. We serve various fields including rehabilitation, elderly care, and industry, aiming to create an intelligent rehabilitation system. By leveraging technologies such as artificial intelligence (AI), robotics, the Internet of Things (IoT), and big data, we enhance the efficiency and effectiveness of rehabilitation medical care, ushering in a new era of technological innovation in rehabilitation medicine.

After eight years of dedicated research and development, we have built a solid foundation with over 260 patents. Several devices won the Red Dot Design Award, including invention patents, utility model patents, and design patents. We have become a leading R&D manufacturer in the rehabilitation medical industry and achieved significant milestones in various rehabilitation fields. Our self-developed lower limb exoskeleton robot is the only rehabilitation device in the industry that has passed clinical validation, receiving consistent positive feedback. On this basis, we have created the Fubang Rehabilitation Aids Ecological Chain, which includes five major intelligent rehabilitation systems: intelligent rehabilitation, mobility, sleep, system, and medical big data.

Our team comprises over 100 high-end talents and maintains close collaborations with renowned laboratories worldwide, including MIT, CMU, ETH, CUNY, Beihang University, Beijing University of Technology, and Nanjing University of Aeronautics and Astronautics. During our R&D phase, we have partnered with domestic and international higher education institutions, prestigious research institutes, and government agencies to achieve collaborative innovation in government, industry, academia, and research. We integrate various resources to optimize the structure of the intelligent rehabilitation aids industry. Additionally, we are recognized as a key enterprise supported by the Ningbo Municipal Government's intelligent manufacturing initiative and a priority cultivated enterprise by the local government.

—
象山工厂
XIANGSHAN
FACTORY

创新引领, 卓越前行
Innovation leads, excellence

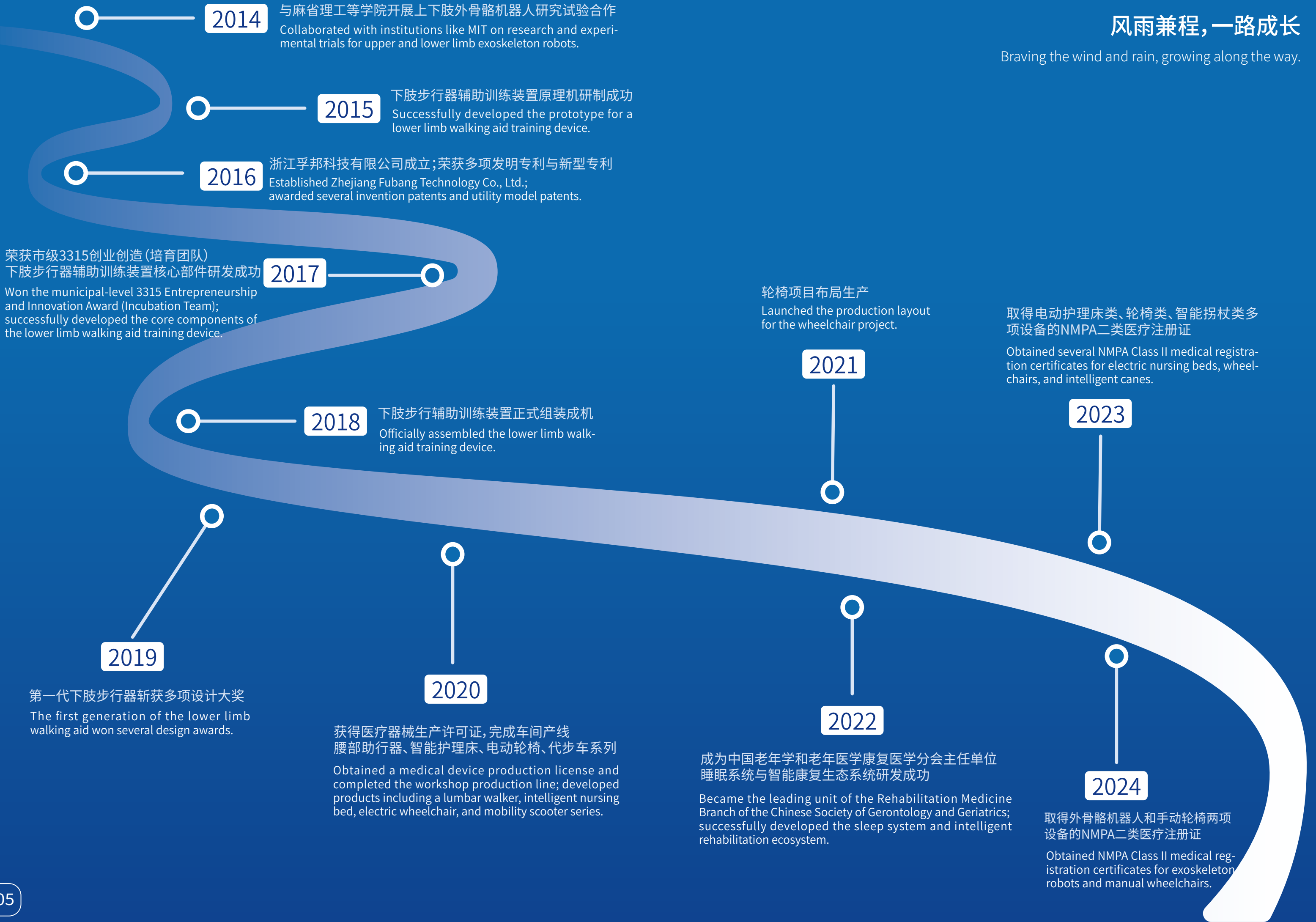
品质至上, 共赴未来
Quality first, go to the future together

—
宁波中心
NINGBO
CENTER



风雨兼程,一路成长

Braving the wind and rain, growing along the way.



DEVELOPMENT HISTORY

公司荣誉



TEAM ACHIEVEMENT

团队成果

260+

国内外知识产权
Intellectual property



下肢步行器辅助训练装置—— MI-R1
Lower Limb Walking Aid Training Device

产品参数

- 产品型号 MI-R1
- 推荐身高 155-185cm
- 步态模式 小步、中步、大步
- 驱动关节 髋关节、膝关节、踝关节
- 极限身高 150-190cm
- 电池续航 ≥4h
- 速度模式 慢速、中速、快速
- 产品重量 约27kg

Product Specifications

- Model: MI-R1
- Recommended Height: 155-185 cm
- Gait Modes: Small steps, medium steps, large steps
- Driven Joints: Hip joint, knee joint, ankle joint
- Height Range: 150-190 cm
- Battery Life: ≥ 4 hours
- Speed Modes: Slow, medium, fast
- Product Weight: Approximately 27 kg

下肢步行器辅助训练装置—— MI-R2
Lower Limb Walking Aid Training Device

产品参数

- 产品型号 MI-R2
- 推荐身高 155-185cm
- 极限身高 150-190cm
- 最大负载 100kg
- 步速最大 20m/min
- 电池续航 ≥4h
- 驱动关节 髋关节、膝关节、踝关节
- 产品重量 约27kg

Product Specifications

- Model: MI-R2
- Recommended Height: 155-185 cm
- Height Range: 150-190 cm
- Maximum Load: 100kg
- Maximum Walking Speed: 20m/min
- Battery Life: ≥ 4 hours
- Driven Joints: Hip joint, knee joint, ankle joint
- Product Weight: Approximately 27 kg



产品功能 / Product Features

- 蓝牙通信 / Bluetooth Communication
- 智能语音 / Intelligent Voice Control
- 集成驱动单元 / Integrated Drive Unit
- 助力换挡切换 / Assisted Gear Shift Switching
- APP控制, 智能操控 / APP Control, Smart Operation
- 机械限位保护 / Mechanical Limit Protection
- 人体工程学设计 / Ergonomic Design
- 自适应算法助力 / Adaptive Algorithm Power

适用症状:

适用于脊柱损伤后遗症、脑卒中后遗症、长期卧床、中枢神经病变导致的双下肢行走功能障碍和下肢肌力衰退人群。

Applicable Conditions:

It is suitable for people with lower limb walking dysfunction and lower limb muscle strength decline caused by spinal injury sequelae, stroke sequelae, long-term bed rest, central neuropathy.

产品功能 / Product Features

- 语音交互:** 智能语音衔接, 确认训练状态, 灵活转换康复训练模式。
- 多传感器融合:** 融合角度、扭矩、力度传感数据, 输出稳定舒适的控制效果。
- 柔性关节控制:** 模拟人类关节转动原理, 强化机械关节柔性, 减轻疲劳度, 提高康复效果。
- 智能仿生步态:** 预设标准和缓行两种仿生步态, 感知主动运动意图纠正异常步态, 提高训练效果。
- Intelligent voice interface that confirms training status and allows flexible switching of rehabilitation training modes.
- Integrates data from various sensors, including angle, torque, and force, to intelligently calculate and analyze.
- Mimics the flexible movement of human joints, improving joint flexibility to achieve smooth and stable motion control.
- This feature adjusts parameters to create precise gait data tailored to the user, correcting abnormal gait and improving rehabilitation training outcomes.

下肢康复训练器——FBR2501
Lower Limb Rehabilitation Trainer



多关节主被动训练仪——FBR2601
Multi-Joint Active and Passive Training Device



高度调节



PVC全包裹脚踏



陀螺仪传感器
Gyroscope Sensor



压力传感器
Pressure Sensor



力矩传感器
Torque Sensor



步态控制
Gait Control



5G 云端
5G Cloud



意图控制
Intention Control



深度学习
Deep Learning

产品功能 / Product Features

- 运动辅助与训练 / Movement Assistance and Training
- 改善平衡与协调能力 / Improved Balance and Coordination
- 增强肌肉力量 / Enhanced Muscle Strength
- 实时监测与反馈 / Real-Time Monitoring and Feedback

产品功能 / Product Features

- 主动模式 / Active Mode
- 被动模式 / Passive Mode
- 个性化参数调整 / Training Parameter Adjustment
- 数据监测与记录 / Data Monitoring and Recording
- 多样的运动模式 / Diverse Movement Modes

适用人群:

患有神经系统疾病和运动系统疾病患者、关节僵硬、肌肉萎缩用户。

Applicable crowd:

Patients with neurological and motor system diseases, users with joint stiffness and muscle atrophy.

智能助行机器人——FBZL00B
Intelligent walking robot



A 标配版

- 电池容量 锂电池24V/2.6Ah
- 包装尺寸 580×360×340mm
- 续航时间 额定3h
- 重量 约5kg
- 最大助力 15Nm
- 环境温度 -10℃~45℃
- 防护等级 IPX3
- 身高范围 1.5m-1.9m
- 体重范围 50-100kg
- 充电器 29.4V/1.3A
- 模式 步行,上楼,健身,跑步,训练
- 人机交互 微信小程序“孚邦+”

B 长续航版

- 电池容量 锂电池24V/5Ah
- 产品尺寸 580×360×340mm
- 续航时间 额定6h
- 重量 约5kg
- 最大助力 15Nm
- 环境温度 -10℃~45℃
- 防护等级 IPX3
- 身高范围 1.5m-1.9m
- 体重范围 50-100kg
- 充电器 29.4V/2.5A
- 模式 步行,上楼,健身,跑步,训练
- 人机交互 微信小程序“孚邦+”

上肢康复训练系统——FBR2101
Upper Limb Rehabilitation Training System



产品功能

- **改善关节活动度：**通过针对性的训练模式，帮助患者增加肩关节和前臂的旋转范围，恢复正常的关节活动能力，减少关节僵硬和粘连。
- **增强肌肉力量：**有计划的训练可以刺激上肢肌肉，促进肌肉纤维的生长和修复，提高手臂肌肉的力量和耐力，帮助完成日常动作。
- **恢复运动协调性：**长期使用上肢康复设备进行训练，有助于改善患肢的协调性，使肌肉和关节在运动中能够更加协同工作，提高运动的准确性和流畅性。
- **预防肌肉萎缩和关节变形：**保持定期的训练可以预防因长期不活动而导致的肌肉萎缩和关节变形，维持上肢的正常形态和生理功能。

Standard Version

- Battery Capacity: Lithium battery 24V/2.6Ah
- Packaging Dimensions: 580 × 360 × 340 mm
- Battery Life: Rated 3 hours
- Weight: Approximately 5 kg
- Maximum Assistance: 15 Nm
- Operating Temperature: -10℃ to 45℃
- Protection Rating: IPX3
- Height Range: 1.5 m - 1.9 m
- Weight Range: 50 - 100 kg
- Charger Specifications: 29.4V/1.3A
- Modes: Walking, climbing stairs, fitness, running, training
- Human-Machine Interaction: WeChat Mini Program “Fubang+”

Extended Battery Version

- Battery Capacity: Lithium battery 24V/5Ah
- Packaging Dimensions: 580 × 360 × 340 mm
- Battery Life: Rated 6 hours
- Weight: Approximately 5 kg
- Maximum Assistance: 15 Nm
- Operating Temperature: -10℃ to 45℃
- Protection Rating: IPX3
- Height Range: 1.5 m - 1.9 m
- Weight Range: 50 - 100 kg
- Charger Specifications: 29.4V/2.5A
- Modes: Walking, climbing stairs, fitness, running, training
- Human-Machine Interaction: WeChat Mini Program “Fubang+”

Product Features

- **Improves Joint Mobility:** Targeted training modes help patients increase the range of motion in shoulder and forearm joints, restore normal joint mobility, and reduce stiffness and adhesions.
- **Enhances Muscle Strength:** Planned training stimulates upper limb muscles, promoting muscle fiber growth and repair. This improves arm muscle strength and endurance, enabling the completion of daily activities.
- **Restores Motor Coordination:** Regular use of the upper limb rehabilitation device improves the coordination of the affected limb, enhancing the ability of muscles and joints to work together during movement, increasing accuracy and smoothness.
- **Prevents Muscle Atrophy and Joint Deformation:** Consistent training prevents muscle atrophy and joint deformation caused by prolonged inactivity, maintaining normal upper limb shape and physiological function.

上肢内收外展训练机——FBR2201
Upper limb adduction and abduction training machine

上肢下压训练机——FBR2301
Upper limb compression machine

产品功能

- **等速运动**：采用等速运动原理，能够提供稳定的运动速度和力量输出，确保训练的准确性和安全性。
- **上肢内收外展训练**：训练器用于上肢的内收和外展运动，能够有效锻炼肩关节、肘关节和手腕关节的力量和灵活性。
- **康复训练**：该训练器适用于上肢康复训练，可用于恢复手臂和肩膀的功能，提高肌肉力量和关节活动范围。
- **可调节阻力**：训练器配备了可调节的阻力系统，可以根据患者的康复需求和能力水平进行个性化的训练设置。
- **简单操作**：训练器的操作简单易懂，患者可以根据指导进行自主训练，也可以由康复师进行指导和监督。



Product Features

- **Isokinetic Motion**: Utilizes isokinetic motion principles to provide stable speed and power output, ensuring accuracy and safety during training.
- **Upper Limb Adduction and Abduction Training**: Designed for adduction and abduction exercises of the upper limb, effectively strengthening and improving the flexibility of the shoulder, elbow, and wrist joints.
- **Rehabilitation Training**: Suitable for upper limb rehabilitation, this device helps restore arm and shoulder function, increasing muscle strength and joint range of motion.
- **Adjustable Resistance**: Equipped with an adjustable resistance system, allowing personalized training settings based on the patient's rehabilitation needs and ability levels.
- **Simple Operation**: Easy-to-use controls enable patients to train independently according to instructions or under the guidance and supervision of a rehabilitation therapist.

适用人群：

用于上肢受伤或术后康复的患者，通过逐步增加下压的难度和强度，促进上肢功能的恢复。

Applicable population:

It is suitable for patients with upper limb injury or postoperative rehabilitation, and promotes the recovery of upper limb function by gradually increasing the difficulty and intensity of downward pressure.

产品功能 / Product Features

- 康复训练 / Rehabilitation training
- 力量训练 / Strength training
- 阻力调节 / Resistance Adjustment Resistance regulation
- 肌肉协调性训练 / Muscle coordination training
- 关节活动度训练 / Range of motion training
- 压力测试与反馈 / Stress testing and feedback

下肢功率车——FBR2401
Lower limb power car



康复训练台阶——FBR2501
Rehabilitation step



产品功能

- **辅助爬楼：**帮助使用者轻松上下楼梯，减轻腿部和关节的负担。
- **可调节速度：**能根据使用者的体力和康复需求，调整爬楼的速度。
- **安全防护：**配备刹车装置，在紧急情况下能迅速制动，确保使用者的安全。
- **承载能力：**具备一定的承重能力，以适应不同体重的使用者或携带物品。
- **座椅或扶手：**提供舒适的座椅和稳定的扶手，增加使用的稳定性和舒适性。
- **适应不同楼梯：**能够适应不同尺寸和坡度的楼梯，具有较好的通用性。

产品功能 / Product Features

- **康复治疗辅助：**针对下肢受伤或术后康复的患者进行康复训练，促进肢体功能的恢复。
- **下肢力量训练：**针对腿部肌肉进行力量锻炼，增强下肢肌肉的力量和耐力。
- **心肺功能提升：**蹬踏运动可提高心肺活动水平，增强心肺的氧气供应和血液循环。
- **有氧运动：**提供一种低冲击的有氧运动，适合不同年龄段和身体状况的人群。
- **Lower Limb Strength Training:** Targets leg muscles, such as the quadriceps, hamstrings, and calf muscles, to enhance lower limb strength and endurance.
- **Cardiopulmonary Function Enhancement:** Continuous pedaling exercise improves cardiopulmonary activity, enhancing oxygen supply and blood circulation.
- **Rehabilitation Therapy Assistance:** Provides safe and controlled conditions for rehabilitation training for patients with lower limb injuries or post-surgery recovery, promoting functional restoration.
- **Aerobic Exercise:** Offers a low-impact aerobic exercise option suitable for people of different ages and physical conditions.

Product Features

- **Assisted Stair Climbing:** Helps users easily navigate stairs, reducing the load on legs and joints.
- **Adjustable Speed:** Allows adjustment of climbing speed according to the user's physical condition and rehabilitation needs.
- **Safety Protection:** Equipped with braking mechanisms to provide rapid stopping in emergencies, ensuring user safety.
- **Load Capacity:** Designed to accommodate various weights, suitable for users of different body sizes or carrying items.
- **Seat or Handrails:** Provides a comfortable seat and stable handrails to enhance stability and comfort during use.
- **Adaptable to Different Stairs:** Can accommodate stairs of varying sizes and slopes, offering good versatility.

膝关节训练装置——FBR2601

Knee training device



高回弹海绵扶手



柔软海绵关节垫

产品功能

- ◎ **增强腿部肌肉力量：**通过反复的腿屈伸动作，有针对性地锻炼股四头肌，提高其力量和耐力，帮助患者恢复腿部的运动能力。
- ◎ **改善膝关节活动度：**协助患者进行膝关节的屈伸活动，增加膝关节的活动范围，缓解关节僵硬，提高关节的灵活性。
- ◎ **促进肌肉协调性：**训练过程中有助于协调腿部肌肉的收缩和放松，改善肌肉的协同工作能力，使腿部运动更加流畅和自然。
- ◎ **预防肌肉萎缩：**对于因疾病或受伤导致腿部活动受限的患者，能预防腿部肌肉的萎缩，保持肌肉的基本功能。



Product Features

- ◎ **Enhances Leg Muscle Strength:** Targets quadriceps through repetitive leg extension and flexion exercises, improving strength and endurance, and aiding in the recovery of leg movement capabilities.
- ◎ **Improves Knee Joint Mobility:** Assists with knee flexion and extension activities, increasing the range of motion and alleviating joint stiffness to improve flexibility.
- ◎ **Promotes Muscle Coordination:** Helps coordinate the contraction and relaxation of leg muscles during training, improving muscle synergy for smoother and more natural leg movement.
- ◎ **Prevents Muscle Atrophy:** Prevents muscle atrophy in patients with restricted leg movement due to illness or injury, maintaining basic muscle function.

腰背功能训练机——FBR2701
Waist and back function training machine



踝关节康复训练机——FBR2801
Ankle rehabilitation training machine

■ 产品功能

- **关节活动度改善：**通过机械辅助，增加踝关节的屈伸、内翻、外翻等活动范围，预防关节僵硬和粘连。
- **肌肉力量增强：**设置多级阻力进行针对性的肌肉收缩训练，强化踝关节肌肉，提高关节的稳定性和支撑能力。
- **平衡和协调训练：**模拟不同的站立和行走场景，训练患者在不稳定状态下保持平衡和协调，助于恢复正常的行走功能。
- **本体感觉恢复：**通过日常训练，刺激踝关节的本体感受器，提高对关节位置和运动的感知能力。



■ 产品功能 / Product Features

- 矫正脊柱姿势 / Corrects Spinal Posture
- 缓解腰背疼痛 / Alleviates Lower Back Pain
- 预防腰背损伤 / Prevents Lower Back Injuries
- 康复训练辅助 / Rehabilitation Training Assistance
- 改善脊柱柔韧性 / Improves Spinal Flexibility
- 增强腰背肌肉力量 / Enhances Lower Back Muscle Strength
- 增强身体整体功能 / Enhances Overall Physical Function
- 促进核心肌群协调 / Promotes Core Muscle Coordination

■ Product Features

- **Joint Mobility Improvement:** Uses mechanical assistance to increase the range of motion in the ankle joint, including flexion, extension, inversion, and eversion, preventing stiffness and adhesions.
- **Muscle Strength Enhancement:** Provides various resistance levels for targeted muscle contraction training, strengthening muscles around the ankle joint such as the calf muscles, tibialis anterior, and peroneal muscles to improve joint stability and support.
- **Balance and Coordination Training:** Simulates various standing and walking scenarios to train patients in maintaining balance and coordination in unstable conditions, aiding in the restoration of normal walking function.
- **Proprioceptive Recovery:** Stimulates proprioceptors in the ankle joint through specific training modes to help patients reestablish correct proprioceptive feedback, improving their ability to perceive joint position and movement.

智能天轨减重步态训练系统——FBR2901

Intelligent orbital weight loss gait training system

■ 产品功能

- 减重支持
- 步态训练
- 早期训练辅助
- 平衡与协调训练

■ Product Features

- Weight Support
- Gait Training
- Early Training Assistance
- Balance and Coordination Training



■ 产品作用

帮助患者进行正常步态行走模式的康复训练，包括屈伸、内翻、外翻等动作，改善步态。构建动态平衡训练系统，在不稳定状态下训练患者的平衡和协调能力，有助于恢复正常行走功能。

■ Product action

Assists patients in rehabilitative training for normal walking patterns, including flexion, extension, inversion, and eversion movements, helping to improve gait. Balance and Coordination Training: Incorporates a dynamic balance training system to train patients in maintaining balance and coordination under unstable conditions, aiding in the recovery of normal walking functions.

全身协调功能训练机——FBR3001

Whole body coordination training machine



■ 产品功能

- **协调能力训练**：通过多种运动模式，改善身体的协调配合，提高运动的精准性和流畅性。
- **平衡训练**：动态脚踏板可锻炼平衡感，增强不同姿势和动态情况下的平衡控制能力。
- **关节灵活性训练**：促进身体各关节的活动范围，预防关节僵硬，增加关节的灵活性和柔韧性。
- **神经肌肉控制训练**：改善神经对肌肉的控制。
- **运动感知训练**：提高使用者对自身运动状态和身体位置的感知能力。

■ Product Features

- **Coordination Training**: Offers multiple exercise modes and movement combinations to help users improve coordination between different body parts, enhancing the precision and fluidity of movements.
- **Balance Training**: Designed with unstable platforms or movement trajectories to challenge the user's sense of balance, improving balance control in various postures and dynamic situations.
- **Joint Flexibility Training**: Promotes a greater range of motion in various joints, preventing stiffness and increasing flexibility and suppleness.
- **Neuromuscular Control Training**: Helps reestablish correct neuromuscular connections, improving the nervous system's control over muscles, which is particularly beneficial for rehabilitation patients.
- **Movement Perception Training**: Enhances the user's ability to perceive their movement status and body position, strengthening proprioception.

智能上肢多功能机—— FBR3101

Intelligent upper limb multi-function machine



■ 功能模式 / Functional model

- 被动模式 / Passive mode
- 主动模式 / Active mode
- 助力模式 / Power moden
- 主被动模式 / Active and passive mode
- 缓解痉挛模式 / Relief spasticity model

■ 适应症

脑血管、脑外伤、脊髓疾病或神经系统疾病导致的上肢功能障碍的患者。适合0-5级肌力等级的患者进行上肢功能康复训练。

Indications

Patients with upper limb dysfunction caused by cerebrovascular, brain trauma, spinal cord disease or neurological disease.

■ 产品特点 / Product characteristics

- 0-60转/min速度可供选择，遵循康复循序渐进由慢到快的原则。
- 生物反馈机制快速捕捉患者主动参与意愿。
- 0-20N阻力调节，用于肌力与耐力的训练。
- 0-60 RPM /min speed is available, following the principle of gradual rehabilitation from slow to fast.
- Biofeedback mechanisms quickly capture patient participation in active motion.
- 0-20N resistance adjustment, suitable for patient muscle strength and endurance training.

上肢悬挂架—— FBR3301

Upper limb suspension frame



■ 产品功能

- **固定与支撑：**为上肢提供稳定的固定和支撑，助于促进伤口愈合和组织修复。
- **减轻疼痛：**通过将上肢抬高和妥善安置，减轻肿胀和压力。
- **促进血液循环：**帮助上肢保持在合适的高度，改善血液回流，减少淤血和水肿。
- **预防并发症：**如肌肉萎缩、关节僵硬等并发症的发生。

■ Product Features

- **Fixation and Support:** Provides stable fixation and support for injured or post-surgical upper limbs, which aids in wound healing and tissue repair.
- **Pain Relief:** By elevating and properly positioning the upper limb, it reduces swelling and pressure.
- **Promotes Blood Circulation:** Helps maintain the upper limb at an appropriate height, improving blood return and reducing the occurrence of congestion and edema.
- **Prevents Complications:** Helps prevent complications such as muscle atrophy and joint stiffness.

手指功能训练器——FBZZ2101

Finger function trainer

橡筋手指练习器——FBZZ2201

Rubber finger exerciser



放松姿势



半握姿势



握拳姿势



天然橡胶

产品功能 / Product Features

- 增强手指肌力 / Strengthens Finger Muscles
- 提高抓取能力 / Improve grasping ability
- 提高关节活动度 / Improve joint motion
- 康复训练辅助 / Rehabilitation Training Assistance
- 增加手指灵活性 / Increases Finger Flexibility
- 促进手指协调性 / Enhances Finger Coordination
- 改善手部血液循环 / Improves Hand Blood Circulation
- 预防手部肌肉萎缩 / Prevent hand muscle atrophy

产品功能 / Product Features

- 增强手指肌力 / Strengthens Finger Muscles
- 提高抓取能力 / Improve grasping ability
- 提高关节活动度 / Improve joint motion
- 康复训练辅助 / Rehabilitation Training Assistance
- 增加手指灵活性 / Increases Finger Flexibility
- 促进手指协调性 / Enhances Finger Coordination
- 改善手部血液循环 / Improves Hand Blood Circulation
- 改善手指屈伸能力 / Improved flexion and extension of fingers

OT综合训练工作台——FBZZ2101
OT integrated training table



拼图板——FBZZ2401
Puzzle board



■ 产品功能

- ◎ **锻炼大脑：**锻炼思考、记忆和推理，保持大脑的活跃度，延缓认知能力的下降，预防老年痴呆等疾病。
 - ◎ **提高专注力：**在拼图的过程中，用户需集中注意力在拼图块的形状、颜色和位置上，有助于培养专注力。
 - ◎ **增强手眼协调：**抓取、移动和放置拼图块的动作能锻炼手眼的协调能力。
 - ◎ **舒缓情绪：**沉浸式拼图有助于放松心情产生，愉悦感和成就感。
- 康复训练辅助：**对于手部或神经功能
- ◎ **受损，**木制迷宫训练器可作为康复训练的辅助工具，帮助恢复相关功能。

■ 产品特点 / Product characteristics

- ◎ **多任务训练：**可同时进行多种作业治疗相关的训练活动，如手部精细动作训练、认知训练、日常生活技能训练等。
- ◎ **评估与监测：**方便康复治疗师对患者的训练过程进行观察、评估和记录，及时调整训练方案。
- ◎ **Centralized Platform for Various Occupational Therapy Activities:** Provides a unified space where multiple occupational therapy-related training activities can be conducted simultaneously.
- ◎ **Facilitates Therapist Observation and Evaluation:** Designed to allow rehabilitation therapists to easily observe, assess, and document the patient's training process.

■ Product Features

- ◎ **Brain Exercise:** Engaging in puzzle activities requires thinking, memory, and reasoning, which helps keep the brain active, slowing cognitive decline and preventing conditions like dementia.
- ◎ **Enhances Focus:** During puzzle activities, seniors need to concentrate on the shapes, colors, and positions of puzzle pieces, which helps improve attention span.
- ◎ **Improves Hand-Eye Coordination:** The actions of picking up, moving, and placing puzzle pieces help strengthen the coordination between hands and eyes.
- ◎ **Soothes Emotions:** Immersion in puzzle activities can help seniors relax, reduce anxiety and stress, and provide a sense of joy and accomplishment.
- ◎ **Rehabilitation Training Aid:** For patients with hand or nerve function impairments, the wooden maze trainer can serve as a rehabilitation tool to help restore related functions.

迷宫训练器——FBZZ2501
Maze trainer

手指阶梯——FBZZ2601
Finger step



产品功能

- ◎ **改善手指关节活动度：**通过让手指在不同高度的阶梯上进行屈伸活动，逐步增加关节的活动范围，有助于恢复手指关节的灵活性。
- ◎ **增强手指肌肉力量：**在攀爬阶梯的过程中，手指肌肉需要用力收缩和伸展，从而有效地锻炼手指的肌肉力量。
- ◎ **提高手指协调性：**按照一定的顺序和节奏在阶梯上移动，帮助提升手指的协调配合能力。
- ◎ **促进手部感觉恢复：**手指与阶梯的接触和操作可以刺激手部的感觉神经，对于手部感觉功能受损的患者，帮助促进感觉的恢复和改善。

产品功能 / Product Features

- ◎ 增强自信心 / Boost self-confidence
- ◎ 提高专注力 / Improve focus
- ◎ 提高观察力 / Improve observation
- ◎ 康复训练辅助 / Rehabilitation Training Assistance
- ◎ 提高空间认知能力 / Improve spatial cognition
- ◎ 增强手眼协调能力 / Improve hand-eye coordination
- ◎ 锻炼耐心和坚持性 / Practice patience and persistence
- ◎ 开发智力和思维能力 / Develop intelligence and thinking skills

Product Features

- ◎ **Improvement of Finger Joint Mobility:** By engaging fingers in flexion and extension activities on different heights of the stair-like structure, this feature helps gradually increase joint mobility, restoring finger joint flexibility.
- ◎ **Strengthening of Finger Muscles:** Climbing the steps requires fingers to contract and stretch, effectively enhancing finger muscle strength.
- ◎ **Enhancing Finger Coordination:** The activity requires coordinated movement of all fingers in a specific sequence and rhythm, improving the coordination between them.
- ◎ **Promotion of Hand Sensory Recovery:** The tactile interaction between fingers and the stair structure stimulates sensory nerves, aiding in the recovery and improvement of hand sensory functions for patients with sensory impairments.

数字化智慧OT评估与训练字体——FBKP3101
OT evaluation and training system

智能矫正器——FBKP3201
Smart corrector



■ 产品功能

- ◎ **精细动作评估：** 对患者的手部精细动作，如抓握、拿捏、书写等能力进行准确评估。
- ◎ **认知功能评估：** 对注意力、记忆力、思维能力、解决问题的能力的评估。
- ◎ **个性化评估方案：** 根据病情、年龄、性别等因素，定制个性化评估方案。
- ◎ **多样化训练模式：** 提供丰富多样的训练模式，如游戏化训练、模拟场景训练等，增加训练的趣味性和参与度。



■ 产品特点 / Product characteristics

- ◎ 利用镜像原理进行视觉反馈训练
The mirror principle is used for visual feedback training
- ◎ 支持个性化康复训练方案
Support personalized rehabilitation training programs
- ◎ 增强患者参与度，激发想象能力
Enhance patient engagement and stimulate imagination
- ◎ 适用人群与场景较为广泛
It is applicable to a wide range of people and scenarios

■ Product Features

- ◎ Accurate assessment of the patient's fine hand movements, such as grasping, pinching, writing and other abilities.
- ◎ Including attention, memory, thinking ability, problem solving ability and other aspects of assessment.
- ◎ The system automatically records the evaluation data, and customizes the evaluation plan according to the patient's condition, age, gender and other factors.
- ◎ Provide a variety of training modes, such as gamification training, simulation scene training, etc., to increase the fun and participation of training.

■ 产品特点 / Product characteristics

- ◎应用自研AI算法，分析人体关键数据，进行精准测量及评估。
- ◎按格采集人体数据，进行评估、体态姿势分析，让治疗训练有据可循，量表统计直观可见，增强康复意愿。
- ◎ Sutilizes a proprietary AI algorithm to intelligently analyze human key point data, providing precise visualization and assessment of posture and movement.
- ◎ This feature instantly collects human body data for joint activity assessment, posture analysis, motion monitoring, and physical health measurement. ensuring that therapy and training are evidence-based, with visually intuitive scale statistics, enhancing rehabilitation motivation.

足底压力及步态分析系统——FBKP3301
Plantar pressure and gait analysis system

关节活动度评估系统——FBKP3401
Joint motion assessment system

■ 产品功能

- ◎ **康复治疗**：在康复过程中，为制定个性化的康复方案提供数据支持。
- ◎ **运动损伤预防**：对于运动员和运动爱好者，分析其步态和足底压力可以发现潜在的运动损伤风险因素。
- ◎ **体态矫正**：分析步态，发现身体姿势的异常，如脊柱侧弯、骨盆倾斜等，进而指导进行体态矫正训练。
- ◎ **跌倒风险评估**：对于老年人或平衡功能障碍的人群，通过评估步态稳定性和足底压力变化，预测跌倒风险，并采取相应的预防措施。



■ 产品功能

- ◎ 评估康复进度
- ◎ 诊断关节疾病
- ◎ 预测关节功能障碍
- ◎ 测量关节活动度范围

■ Product Features

- ◎ Rehabilitation Progress Evaluation
- ◎ Joint Disease Diagnosis
- ◎ Function Impairment Prediction
- ◎ Accurate Joint Range of Motion Measurement

■ Product Features

- ◎ **Rehabilitation Support**: For patients recovering from foot injuries or post-surgery, changes in plantar pressure can guide the adjustment of rehabilitation exercises and evaluate the effectiveness of the therapy.
- ◎ **Sports Injury Prevention**: Analyzes gait and plantar pressure to identify potential risk factors for sports injuries.
- ◎ **Posture Correction**: By analyzing gait, the system can detect abnormal body postures such as scoliosis or pelvic tilt, providing guidance for posture correction exercises.
- ◎ **Fall Risk Assessment**: For elderly individuals or those with balance disorders, assessing gait stability and changes in plantar pressure helps predict fall risks, enabling the implementation of preventive measures.

■ 产品特点 / Product characteristics

- ◎ 精准度高 / High accuracy
- ◎ 操作简便 / Easy to operate
- ◎ 全面评估 / Comprehensive assessment
- ◎ 适用广泛 / Widely applicable
- ◎ 轻质便捷 / Lightweight and convenient
- ◎ 耐用性强 / Strong durability
- ◎ 实时评估与记录 / Real-time evaluation and recording
- ◎ 传感器灵敏度高 / High sensor sensitivity

手眼协调能力与评估与训练系统——FBKP3501
Hand-eye coordination assessment system

平衡训练与评估系统——FBKP3601
Balance training and evaluation system

■ 产品功能

- **评估功能：**准确衡量手眼协调能力，为后续的训练和干预提供基准。
- **诊断作用：**辅助诊断部分神经发育障碍疾病。
- **训练功能：**提高精细动作能力，改善大脑整合功能，促进视觉和运动神经系统之间的有效连接和协同工作。
- **康复作用：**帮助恢复手部运动功能和手眼协调能力，促进康复进程。



■ Product Features

- **Assessment Function:** Accurately measures the level of an individual's hand-eye coordination, providing a baseline for subsequent training and interventions.
- **Diagnostic Role:** Assists in diagnosing certain neurodevelopmental disorders.
- **Training Function:** Enhances fine motor skills, improving operational abilities in daily life and work. It also improves brain integration, promoting effective connections and coordination between the visual and motor nervous systems.
- **Rehabilitation Role:** Helps stroke survivors and brain injury patients restore hand movement functions and hand-eye coordination, accelerating the rehabilitation process.

■ 产品功能 / Product Features

- 辅助疾病诊断 / Auxiliary disease diagnosis
- 平衡能力评估 / Balance assessment
- 平衡能力训练 / Balance training
- 生物反馈训练 / Biofeedback training
- ADL交互式训练 / ADL interactive training
- 主被动训练模式 / Active and passive training mode
- 实时评估与记录 / Real-time evaluation and recording
- 个性化数据指导 / Personalized data guidance

医用五功能电动护理床——FBYF4501
Medical five-function electric nursing bed

医用七功能电动护理床——FBYF4601
Medical Seven-Function Electric Nursing Bed



■ 产品功能 / Product Features

- ◎ 起背功能 / Back lifting function
- ◎ 起腿功能 / Leg lifting function
- ◎ 背腿联动 / Back and leg linkage
- ◎ 整体升降 / Integral lift
- ◎ 前后倾斜 / Tilt forward and backward

■ 产品特点 / Product characteristics

- ◎ PP护栏镂空设计，可兼扶手。
PP guardrail hollow design, can double as handrail.
- ◎ 床体采用加厚矩形钢管，稳定性高。
The bed body is made of thickened steel pipe.
- ◎ 床头尾板采用ABS整体注塑成型。
Headboard ABS integral injection molding.

■ 产品功能 / Product Features

- ◎ 起背功能 / Back lifting function
- ◎ 起腿功能 / Leg lifting function
- ◎ 背腿联动 / Back and leg linkage
- ◎ 整体升降 / Integral lift
- ◎ 前后倾斜 / Tilt forward and backward
- ◎ 左右倾斜 / Side to side tilt

■ 产品特点 / Product characteristics

- ◎ 配置高精度称重传感器与X光片盒滑轨。
High precision load cell with X-ray box slide rail.
- ◎ 采用医用超静音直流电机驱动，稳定器强。
Medical ultra-quiet DC motor drive, high stability.
- ◎ 采用医用超静音脚轮，中央控锁，灵活移动。
Ultra-silent casters for medical use, central lock control.

智能体态评估系统——FBEM101

Intelligent Body Assessment System

产品功能

- ◎ **身体成分分析:**检测脂肪含量、肌肉量、水分含量、骨量评估肥胖程度和营养状况。
- ◎ **肌肉力量测试:**测量上肢、下肢和核心肌群的力量，评估肌肉的力量水平。
- ◎ **体态评估测试:**评估身体在静态和动态情况下的体态控制能力。

Product Features

- ◎ **Body Composition Analysis:** Measuring the fat percentage, muscle mass, water percentage, bone mass, etc. of the body to understand the body composition ratio and assess the degree of obesity and nutritional status.
- ◎ **Muscle Strength Testing:** Measuring the strength of the upper limbs, lower limbs, and core muscle groups, such as grip strength test and leg press strength test, to assess the level of muscle strength.
- ◎ **Posture assessment test:** Assessing the body's balance control in static and dynamic situations.



适用人群:

可适用于各个年龄段和各种身体状况人群，采集各种动作的体态数据和健康指标，形成评估报告并输出改善建议，作为日常身体健康评估数据。

Applicable population:

It can be applied to people of all ages and various physical conditions, collect posture data and health indicators of various actions, form assessment reports and output improvement suggestions as daily physical health assessment data.

体检一体机——FBEM201

All-in-one Physical Examination Machine



产品功能 / Product Features

- ◎ 血压测量 / Blood pressure measurement
- ◎ 血糖检测 / Blood glucose detection
- ◎ 体温测量 / Temperature measurement
- ◎ 脂肪率检测 / Fat percentage measurement
- ◎ 骨密度评估 / Bone mineral density assessment
- ◎ 身体成分分析 / Body composition analysis

产品特点 / Product characteristics

- ◎ 人性化设计，一站式操作。
Human-centered design and one-stop operation.
- ◎ 功能齐全，检测结果快速准确。
Complete functions, fast and accurate test results.
- ◎ 15寸液晶面板，全自动生成体检报告。
Equipped with a 15-inch LCD monitor, automatic generation and printing of physical examination reports,

3D智能评议——FBIE101
3D Intelligent Assessor



监护手表——FBA1002
All-in-one Physical Examination Machine



智慧生活·科学监测
Smart Life · Scientific Monitoring

■ 产品功能 / Product Features

- IP67防水 / IP67 waterproof
- 监测心率 / Monitor heart rate
- 4G通讯 / 4G communication
- 语音通话 / Voice call
- 精准定位 / Precise positioning
- 睡眠监测 / Sleep monitoring
- 吃药提醒 / Take medicine reminder
- 不动提醒 / Do not move for a long time

专为心率异常老人设计，时刻关注用户健康。
Designed for the elderly with abnormal heart rate, always pay attention to the user's health.

■ 产品特点 / Product characteristics

- 3D体型预测 / 3D shape prediction
- 360°真实3D模型 / 360° real 3D model
- 智能3D体态评估 / Intelligent 3D posture assessment
- 9项体围自动测量 / 9 body circumference measurements
- 云端身体档案 / Cloud body archive
- 身体变化趋势对比 / Comparison of body trends
- 4象限重心平衡检测 / 4 Quadrant balance detection
- 14项身体成分分析 / 14 body composition analyses



心率
Heart Rate



血压
Blood Pressure



呼吸率
Respiratory Rate



血氧
Blood Oxygen



体温监测
Body Temperature Monitoring



睡眠得分
Sleep Score



睡眠报告
Sleep Report



WIFI连接
WIFI connection

心率手环——FBA1001

Heart Rate Wristband



■ 产品功能 / Product Features

- IP67防水 / IP67 waterproof
- 监测心率 / Monitor heart rate
- 4G通讯 / 4G communication
- 语音通话 / Voice call
- 精准定位 / Precise positioning
- 睡眠监测 / Sleep monitoring
- 吃药提醒 / Take medicine reminder
- 不动提醒 / Do not move for a long time

■ 产品优势 / Product advantage

- 24H测心率, 即戴即测;
24-hour heart rate monitoring, measure as you wear.
- 光学传感器, 精度更高;
Optical sensors, higher accuracy.
- 日常与运动, 心率变化;
Daily life and exercise, heart rate changes.
- 异常预警, 手机同步。
Alert for abnormality, syn to mobile phone.

非接触体温计——FBA1003

Non-contact Thermometer



智能监测·健康卫士

Intelligent Monitoring · Health Guard



健康生活·科学防疫

Healthy Life · Scientific Epidemic Prevention

■ 产品特点 / Product characteristics

- 红外灵敏探头 / Infrared sensitive probe
- 1S快速测温 / 1S Quick temperature measurement
- 三色超温提示 / Three color overtemperature tips
- 中文高清大屏 / Chinese HD large screen
- 非接触测量 / Non-contact measurement
- 自动存储体温值 / Automatically store temperature values
- 多种测温模式 / Multiple temperature measurement modes
- 流线型设计 / Streamlined design

运动单车—— FBE1001
Exercise Bike

多功能踏步机——FBE1003
Multi-function Swing Stepper



■ 产品功能 / Product Features

- 有氧运动 / Aerobic exercise
- 腿部锻炼 / Backward walking exercise
- 关节活动 / Joint movement
- 数据监测 / Multifunctional training
- 多功能训练 / Adjustable resistance
- 可调节阻力 / Data monitoring

■ 产品优势 / Product advantage

- 舒适安全，让老年人在轻松的坐姿中尽情享受运动的乐趣，有效锻炼腿部力量。
- 稳定可靠，操作便捷，是老年人保持活力、促进血液循环的理想健身伙伴。
- 精心设计，贴合老年人身体特点，帮助老年人增强体质，提升生活质量。
- TThe community sitting bike is comfortable and safe, allowing the elderly to enjoy the fun of sports in a relaxed sitting position and effectively exercise leg strength.
- Community stationary bike, stable and reliable, easy to operate, is an ideal fitness partner for the elderly to maintain vitality and promote blood circulation.
- Community stationary bike, carefully designed, fit the physical characteristics of the elderly, help the elderly to enhance their physical fitness, improve the quality of life.

■ 产品参数 / Product parameter

- 颜色 黑白色
- 材质 合金钢
- 尺寸 440×330×360mm
- 重量限制 80kg
- 保修描述 1年

Color	Black and White
Material	Alloy Steel
Dimensions	440 × 330 × 360 mm
Weight Limit	80 kg
Warranty Description	1 Year

智慧锻炼系列
Smart Exercise Series

老年人跑步机——FBE1002
Treadmill for Seniors

产品功能

- 温和起步
- 多位减震
- APP
- 科学心率监测
- 倒走功能设计

Product Features

- Gentle start
- Multiple shock absorption
- APP support
- Scientific heart rate monitoring
- Functional design of backward walking



产品参数 / Product parameter

- 速度范围 -5~10km/h
- 跑台尺寸 580×1570mm
- 承重峰值 180kg
- 外形尺寸 2190×960×1580mm
- 持续马力 AC 3.0HP

Speed Range	-5~10km/h
Treadmill Size	580×1570mm
Maximum Load	180kg
Dimensions	2190×960×1580mm
Continuous Horsepower	AC 3.0HP

全身音波垂直律动康复训练系统——FBE1004
Whole Body Sound Wave Vertical Vibration System



无障碍垂直律动机——FBA1003
Accessible Vertical Vibration Machine



产品特点 / Product characteristics

- 采用新型音箱振动的原理，向全身传达音波，刺激肌肉纤维(肌肉细胞)。
- 可在短时间内，提高肌力，锻炼不容易锻炼的骨盆内的肌肉，面部的肌肉等小肌肉，有助于全身得均衡及提高健康。
- By employing a new speaker vibration principle, sound waves are transmitted throughout the body, stimulating muscle fibers (muscle cells) with vibration energy at an intensity above gravity.
- It enables muscles to contract and relax rapidly and powerfully in a shorter time, enhancing muscle strength and reinforcing muscles, but also smaller muscles that are not easy to train, such as those in the pelvic area and on the face, contributing to overall balance and improved health.

产品特点 / Product characteristics

- 强化关节、肌腱及结缔组织
- 三面磨砂质感扶手的律动机
- 提升血压控制能力，稳定血压
- 增进骨质密度、预防骨质疏松
- 提升血糖代谢能力，降低血糖值
- 改善肩颈、下背因肌肉所产生之酸痛
- Strengthen joints, tendons, and connective tissues.
- Three-sided frosted texture handrail vibration machine.
- Enhance the blood pressure control ability and stabilize the blood pressure.
- Help increase bone density and prevent osteoporosis.
- Enhance the blood glucose metabolism of diabetes patients and lower blood glucose level.
- Improve shoulder, neck or lower back pains caused by muscle soreness.

全身协调机——FBE1006
Whole-body Coordination Exerciser



律动按摩椅——FBE1007
Rhythmic massage chair



■ 产品功能 / Product function

- ◎ 可拆式滑轨座椅设计满足更换需求，滑轨座椅配备移动轮，拆除后易于移动与收纳。
- ◎ 双向运动模式，针对使用者的运动目标，可用全身协调训练。
- ◎ The patented sliding rail seat design makes it easy for use with a wheelchair. The sliding rail seat is equipped with movable wheels, which are convenient to move and store after removal.
- ◎ Tailored to the users' exercise goals, available for whole-body coordination training.

■ 产品优势 / Product advantage

- ◎ 健康按摩椅采用了先进的律动技术，能够深层触达肌肉纤维，通过有节奏的律动，让您的肌肉在放松中得到锻炼和强化。
- ◎ The health massage chair uses advanced vibration technology, which can deeply reach muscle fibers. The health massage chair uses advanced vibration technology, which can deeply reach muscle fibers.

等速下肢屈伸训练器——FBSR101

Isokinetic Lower Limb Flexion and Extension Trainer



适用人群:

用于脑损伤、脊髓损伤、中老年及慢性病关节炎用户的康复训练。

Applicable population:

It is used for rehabilitation training of brain injury, spinal cord injury, middle-aged and elderly and chronic arthritis users.

等速上肢推举训练器——FBSR102

Isokinetic Upper Limb Press Trainer



适用人群:

用于肌肉萎缩、肌肉功能障碍、关节活动受限的康复训练，也适用于身体锻炼。

Applicable population:

It is used for rehabilitation training of muscle atrophy, muscle dysfunction, limited joint movement, and also suitable for physical exercise.

产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 用于训练大腿及髋关节周围肌群，改善下肢肌力等级与髋关节稳定性。
- Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.
- It is used to train the muscles around the thigh and hip joint, improve the strength level of the lower limb and the stability of the hip joint.

产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 用于上肢的伸、屈运动，锻炼三角肌前束和中束，强化肌肉力量，提升搬运与手扶能力。
- Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.
- It is used for the extension and flexion of the upper limbs to exercise the anterior and middle deltoid muscles, strengthen muscle strength, and improve the handling and hand-holding ability.

等速上肢内收外展训练器——FBSR103
Isokinetic Upper Limb Adduction and Abduction Trainer



适用人群:

适用于心肺康复、骨关节康复、代谢疾病、运动损伤、老年康复等领域。

Applicable population:

Suitable for cardiopulmonary rehabilitation, bone and joint rehabilitation, metabolic diseases, sports injuries, elderly rehabilitation and other fields;

等速手臂屈伸训练器——FBSR104
Isokinetic Arm Flexion and Extension Trainer



适用人群:

适用于心肺康复、骨关节康复、代谢疾病、运动损伤、老年康复等领域。

Applicable population:

Suitable for cardiopulmonary rehabilitation, bone and joint rehabilitation, metabolic diseases, sports injuries, elderly rehabilitation and other fields;

产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 改善颈背部和上肢肌群的肌肉力量，提高胸廓扩张能力，改善呼吸功能障碍。

Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.

Improve the muscle strength of the neck and back and upper limb muscle groups, improve the thoracic expansion ability, and improve respiratory dysfunction.

产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 锻炼上肢肌群力量与协调性，改善肘关节的灵活性和稳定性。

Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.

Exercise the strength and coordination of the upper limb muscle group, improve the flexibility and stability of the elbow joint.

等速腹背训练器——FBSR105
Isokinetic Abdominal and Back Trainer

等速腿部推举训练器——FBEM101
Isokinetic Leg Press Trainer

适用人群:

适用于心肺康复、骨关节康复、代谢疾病、运动损伤、老年康复等领域；用于改善腹背部肌肉力量。

Applicable population:

Suitable for cardiopulmonary rehabilitation, bone and joint rehabilitation, metabolic diseases, sports injuries, elderly rehabilitation and other fields; Used to improve abdominal and dorsal muscle strength.



适用人群:

适用于心肺康复、骨关节康复、代谢疾病、运动损伤、老年康复等领域。

Applicable population:

Suitable for cardiopulmonary rehabilitation, bone and joint rehabilitation, metabolic diseases, sports injuries, elderly rehabilitation and other fields;



■ 产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 强化腹部核心肌肉力量，降低腰椎受力，减少腰部受伤风险。
- Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.
- Increasing the muscles in the lower back and reducing the stress on the lumbar spine can reduce the risk of lower back injuries.

■ 产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 强化大腿与臀部肌力，增强站立稳定性和日常行动能力。
- Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.
- Strengthen the muscles of the thighs and buttocks, improve standing stability and daily mobility.

等速胸背部训练器——FBSR107
Isokinetic Chest and Back Trainer

弧形腹肌训练器——FBSR108
Curved Ab Trainer

适用人群:

用于改善胸阔活动度和心肺功能人群。

Applicable population:

It is used to improve broad chest range of motion and cardiopulmonary function.



■ 产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 强化上臂肌力与胸背部肌力，增强日常生活搬运与手提能力，有助于避免肩部肌肉酸痛或病变的产生。
- Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.
- Strengthening the strength of upper arm muscles and chest and back muscles, enhancing the carrying and lifting ability in daily life, and helping to avoid shoulder muscle soreness or lesions.

■ 产品功能 / Product function

- 提供10档阻力，阻力随使用者施力大小而改变，运动速度保持不变。
- 用于锻炼腹部肌肉，增强腹肌力量与耐力，弧形设计可以更好地贴合人体腰椎曲线。提供舒适的支撑，减少腰部压力。
- Provides 10 levels of resistance, resistance changes with the user's force, and the movement speed remains the same.
- Used to exercise abdominal muscles, enhance abdominal muscle strength and endurance, the arc design can better fit the human lumbar curve. Provides comfortable support and reduces lower back pressure.

颈椎牵引椅——FBB102
Cervical Traction Chair

产品特点

- 柔和拉伸，保护颈椎
 - 折叠收纳，不占地方
 - 圆边坐垫，柔软舒适
 - PC防滑脚垫，稳固抓地力
 - 多层复合钢管，耐用抗弯
- Product characteristics
- Gentle stretch, protecting the cervical spine
 - Foldable, space-saving for storage
 - Round edge cushion, soft and comfortable
 - PC anti-slip mat, offering firm grip
 - Multi-layer composite steel pipes, durable and resistant to bending



智能肋木架——FBEE101
Smart Ribbed Rack

产品参数 / Product parameter

- 屏幕 7寸串口屏
- 材质 高密度铝材
- 尺寸 145×122×221mm
- 重量限制 100kg
- 产品质量 82kg

Screen	7 inch serial screen
Material	High density aluminum
Dimensions	145 × 122 × 221mm
Weight Limit	100 kg
Product quality	82kg



产品功能 / Product function

- 通过拉伸牵引，使突出压迫神经的椎间盘归位，摆脱压迫感。对椎间盘挤压产生的头晕眼花、手指发麻、脖子僵硬、失眠心慌、四肢无力、胸闷气短、恶心反胃、记忆力衰退等症状，有良好的改善作用。
- By stretching traction, the protruding intervertebral disc that compresses the nerve can be repositioned, alleviating the feeling of pressure. With good improvement effect on symptoms such as dizziness, blurred vision, numbness in fingers, stiff neck, insomnia and anxiety, weakness in limbs, chest tightness and shortness of breath, nausea and vomiting, and memory decline caused by intervertebral disc compression.

产品功能 / Product function

- 搭配高清触控屏幕，实时显示锻炼指导和运动数据，帮助用户进行科学的运动。
- 智能亮灯功能在不同锻炼阶段提供视觉提示，确保动作的正确性和安全性。
- With high-definition touch screen, real-time exercise guidance and exercise data are displayed to help users carry out scientific exercise.
- The intelligent lighting function provides visual cues at different exercise stages to ensure the correctness and safety of the movement.

运动训练器——FBSR109
Exercise Training Aid

多功能整顿颈按摩床——FBB103
Multi-function Neck Massage BED

■ 训练模式

- 瞄准点训练
- 连贯动作训练
- 投篮弧线训练
- 不同距离投篮

■ Product characteristics

- Aiming point training
- Continuous movement training
- Shooting arc training
- Range shot



■ 产品功能 / Product function

- 投篮运动可以通过深蹲、单腿弓动作，增强腿部肌肉力量，投篮动作可以活动手臂和手腕肌力，提高手部控制力和准确性。
- 球体在运动过程中，可以锻炼用户的手眼协调能力，加强大脑的活跃度，提高认知能力。
- The shooting exercise can enhance the muscle strength of the leg through squat and single-leg arch action, and the shooting action can activate the muscle strength of the arm and wrist, improve the control and accuracy of the hand.
- In the process of movement, the ball can exercise the user's hand-eye coordination ability, strengthen the brain activity, and improve cognitive ability.

■ 产品参数 / Product parameter

- 尺寸 200*76.2*56 -86 cm
- 带扶手尺寸 77cm
- 不带扶手尺寸 70cm
- 最大重量 150kg

Size	200*76.2*56 -86 cm
Size With Armrest	77cm
Size Without Armrest	70cm
Maximum Weight	150kg

智慧锻炼系列

Smart Exercise Series

FABUNI
孚邦科技

智能窗帘导轨——FBL1001

Smart Curtain Rail

客厅智能套装——FBL1002

Living room smart kit



窗帘通过遥控、语音控制联动实现自动开合，提升家居生活便捷性和舒适度。
Curtains through remote control, voice control linkage to achieve automatic opening and closing, improve the convenience and comfort of home life.



智慧客厅，为长辈打造便捷生活。
Smart living room to create a convenient life for elders.

产品功能 / Product function

- 智能控制与传统开关面板结合,融合网关、中控、窗帘、温湿度传感器、中央空调协议转换器，打造智慧养老新环境。
- 智能中控系统通过控制照明、娱乐观影、环境、安防于一体，24H呵护您的生活。
- The intelligent control is combined with the traditional switch panel, and the gateway, central control, curtain, temperature and humidity sensor, and central air conditioning protocol converter are integrated to create a new environment for smart elderly care.
- Intelligent central control system by controlling lighting, entertainment, environment, security in one, 24H care for your life.

- 行程记忆
Set Position limit
- 遇阻停止
Stop when blocked
- 真材实料
Genuine materials
- 语音声控
Voice control
- 远程控制
Long-distance control
- 定时开关
Timer switch
- 静音设计
Low noise design
- 承重80kg
Load capacity of 80kg
- 遥控控制
Remote control
- 手拉启动
Manual start
- 全屋智能
Whole-house intelligence
- 断电无忧
UPS

放松按摩器——FBB101
Relaxation Massager

智能无感健康监测指环——FBH106
Smart non-inductive health monitoring ring

产品优势 / Product advantage

- 恒温热敷 / Constant temperature hot comp
- 音乐放松 / Music relaxation
- 操作简单 / Simple operation
- 4D按摩机芯 / 4D massage movement
- 零重力体验 / Zero gravity experience
- 耐高温pu皮 / High temperature resistant pu
- 全身气囊覆盖 / Whole body airbag coverage



产品功能 / Product Features

- 心率监测 / Heart rate monitoring
- 睡眠监测 / Sleep monitoring
- 运动监测 / Motion monitoring
- 体温监测 / Temperature monitoring
- 健康提醒 / Health alert
- 远程控制 / Remote control
- 血氧监测 / Blood oxygen saturation monitoring
- 数据分析 / Data analysis

产品功能 / Product function

- 舒缓热疗，针对颈部和背部加热带,促进改善血液循环，以缓解疲劳和疼痛。
- 适用于各种家具，办公室、沙发、躺椅。
- 深层组织按摩垫，可以舒缓和缓解肌肉疼痛，帮助您放松和减少压力。
- Soothing heat therapy, targeting the neck and back heating zone, promotes improved blood circulation to relieve fatigue and pain.
- Suitable for all kinds of furniture, can be used in any office, sofa or recliner.
- Deep tissue massage pads that soothe and relieve muscle pain, help you relax and reduce stress.

产品优势 / Product advantage

- 集多项健康监测为一体，融合光电PPG传感器、心电ECG传感器和体温传感器，精准测量各项生理数据，提供个性化健康建议。
- 通过蓝牙与手机连接，传输测量数据和功能配置，可兼容多种设备，续航时间长。
- It integrates a number of health monitoring, integrates photoelectric PPG sensor, ECG sensor and temperature sensor, accurately measures various physiological data, and provides personalized health advice and reminders.
- Through Bluetooth and mobile phone connection, transmission of measurement data and functional configuration, compatible with a variety of devices, long battery life.

无感智能睡眠与健康监护仪——FBH109
Non-inductive Intelligent Sleep and Health Monitor

能量监测仪——FBH102
Energy monitor

产品特点 / Product characteristics

- 无感监测 / Noninductive monitoring
- 操作简单 / Simple operation
- 数据记录 / Data recording
- 健康预警 / Health warning
- 远程管理 / Remote management
- 全天候监测 / All-weather monitoring
- 多功能合一 / Multifunctional integration
- 提供改善建议 / Offer improvement suggestions



产品功能 / Product Features

- 测试人体消耗能量，记录摄入与输出热量可对慢性疾病治疗进行有效指导。
- 智能量测数据分析，生成营养状况报告，生成营养膳食建议。
- 自助地完成基础健康状态检测，提升用户自我健康管理的能力水平。
- Measuring the body's energy expenditure and recording the intake and output of calories can be an effective guide for the treatment of chronic diseases.
- Intelligent measurement data analysis, generate nutritional status reports, generate nutritional dietary recommendations.
- Complete the basic health status detection by yourself, and improve the user's self-health management ability.



产品功能 / Product function

- 记录睡眠质量数据，准确区分浅睡眠、深睡眠和快速眼动睡眠与睡眠时长。
- 分析呼吸频率、暂停和低通气时间有助于诊断睡眠呼吸障碍问题。
- 根据监测结果和数据，提出改善睡眠质量建议和指导。
- Record sleep quality data to accurately distinguish light sleep, deep sleep and REM sleep from sleep duration.
- Analysis of respiratory rate, pauses, and hypopnea duration can help diagnose sleep disordered breathing.
- According to the monitoring results and data, suggestions and guidance for improving sleep quality were put forward.

产品参数 / Product parameter

● 尺寸	4200*4200*7500cm	● Dimensions	4,200×4,200×7,500cm
● 屏幕	15寸	● Screen	15 inch
● 身高	误差0.1 cm	● Height	Error ± 0.1 cm
● 体重	误差0.1 kg	● Weight	Error ± 0.1 kg
● 血压	测量精度 2-3 毫米汞柱	● Blood Pressure	Measuring accuracy 2-3 mm Hg
● 体脂率	误差1%	● Body Fat Percentage	Error ± 1%
● 体温	误差0.1℃	● Body Temperature	Error ± 0.1℃
● 血氧饱和度	误差1% - 2%	● Blood Oxygen Saturation	Error 1% - 2%
● 数据传输	蓝牙、Wi-Fi	● Data Transfer	Bluetooth, Wi-Fi
● 电源	220v 200w	● Power	220v 200w
● 打印功能	热敏打印	● Printing Function	Thermal printing

智能药盒——FBA1003 Smart Pill Box



健康生活，从智能药盒开始。

A healthy life starts with a smart pill box.

产品优势 / Product advantage

- 药品分格存放达到精准管理药物目的，存药期间自定义设置提醒服药时间，并形成记录，配合用户更好地完成治疗。
- 药盒采用食品级材料，安全无毒、密封性好，较大的显示屏界面，老人也可轻松使用。
- The drugs are stored in different compartmentals to achieve the purpose of accurate drug management. During the storage period, the reminder time is set and a record is formed to cooperate with the user to better complete the treatment.
- The medicine box is made of food grade material, safe and non-toxic, good sealing, large display interface, the elderly can also easily use.

智能对讲机——FBH101 Smart Intercom Phone



产品功能 / Product Features

- 语音识别 / Speech recognition
- 语音合成 / Speech synthesis
- 人机交互 / Human-computer interaction
- 精准定位 / Precise positioning
- 多方兼容 / Multi-party compatibility
- 认证机制 / Authentication mechanism
- 通讯范围广 / Wide range of communication
- 通话稳定性强 / Strong call stability

产品优势 / Product advantage

- 采用数字信号处理技术、抗干扰技术等先进技术，保证通信信号的稳定与音质清晰。
- 紧急报警和意见求助功能能够在关键时刻为用户提供安全保障，设备可兼容多种设备，续航时间长达一周。
- Digital signal processing technology, anti-interference technology and other advanced technology to ensure the stability of communication signals and clear sound quality.
- Emergency alarm and advice help function can provide security for users at critical times, the device can be compatible with a variety of devices, and the battery life is up to one week.

可视闪光报警门铃一体机——FBH103

All-in-One Visual Flashing Alarm Doorbell

跌倒监测仪——FBH105

Fall Monitor



集门铃、火灾报警、燃气报警、防盗报警、溢水报警、紧急呼救为一体的智能家居产品。
Set doorbell, fire alarm, gas alarm, anti-theft alarm, overflow alarm, emergency call as one of the smart home products.

产品优势 / Product advantage

- 药品分格存放达到精准管理药物目的，存药期间自定义设置提醒服药时间，并形成记录，配合用户更好地完成治疗。
- 药盒采用食品级材料，安全无毒、密封性好，较大的显示屏界面，老人也能轻松使用。
- The drugs are stored in different compartmentals to achieve the purpose of accurate drug management. During the storage period, the reminder time is set and a record is formed to cooperate with the user to better complete the treatment.
- The medicine box is made of food grade material, safe and non-toxic, good sealing, large display interface, the elderly can also easily use.



产品功能 / Product Features

- 语音识别 / Speech recognition
- 语音合成 / Speech synthesis
- 人机交互 / Human-computer interaction
- 精准定位 / Precise positioning
- 多方兼容 / Multi-party compatibility
- 认证机制 / Authentication mechanism
- 通讯范围广 / Wide range of communication
- 通话稳定性强 / Strong call stability

产品功能 / Product function

- 对人的存在、活动、跌倒状态进行实时监测。
- 当准确识别跌倒后，监测仪会发出报警声音。
- 通过APP消息推送和短信通知的方式进行预警，不再担心老人独自在家的安全问题。
- Real-time monitoring of the existence status, activity status, and fall status of any user.
- The Monitor will emit an alarm sound after accurately identifying a fall.
- Early warning will be sent through APP message push and SMS notification, making users worry-free for the safety of seniors at home alone.

毫米波智能无线监护仪——FBH104

Intelligent Millimeter Wave Wireless Monitor Sensor



■ 产品功能 / Product function

- 采用先进毫米波技术，无线感知人体位置，运动轨迹，监测老年人的跌倒与坠床等安全隐患。
- 实时监测呼吸率、睡眠质量等各项生理指标，具有抗干扰安全防护系统。
- Advanced millimeter wave technology is used to wirelessly sense the position of the human body, movement trajectory, and monitor the safety hazards such as falls and bed falls of the elderly.
- Real-time monitoring of respiratory rate, sleep quality and other physiological indicators, with anti-interference safety protection system.

保姆机器人——FBH105

Nanny Robot



■ 产品特点 / Product characteristics

- 感应灵敏 / Sensitive response
- 语音交互 / Voice interaction
- 行为判断 / Behavioral judgment
- 精准定位 / Precise positioning
- 情感交互 / Emotional interaction
- 安全监测 / Safety monitoring
- 移动互联 / Mobile Internet
- 简易操作 / Easy operation

■ 产品功能 / Product function

- 健康监测：通过智能传感器实时监控老人的身体状态，测量血压、心跳等生命体征，检测到异常情况，机器人可以自动联系紧急医疗服务。
- 智能陪伴：具备情感交互能力，可以通过面部显示屏表现出不同的情绪，陪伴老人聊天、解闷。
- AHealth monitoring: The smart sensor monitors the physical status of the elderly in real time, measures vital signs such as blood pressure and heartbeat, detects abnormal conditions, and the robot can automatically contact emergency medical services.
- Intelligent companionship: with emotional interaction ability, you can show different emotions through the facial display screen, accompany the elderly to chat and relieve boredom.

智能跌倒检测仪——FBLS301
Smart Fall Detector

智能生命体征遥测系统——FBH107
Intelligent Vital Signs Remote Monitoring System

产品功能 / Product Features

- 跌倒检测 / Fall detection
- 跌倒报警 / Fall alarm
- APP主控 / APP master
- 24H待机 / 24 hours standby
- 记录运动轨迹 / Record motion trajectory
- 生成行为报告 / Generate behavior reports



产品功能 / Product Features

- 心率监测 / Heart rate monitoring
- 呼吸监测 / Respiratory monitoring
- 睡眠监测 / Sleep monitoring
- 离床监测 / Out of bed monitoring
- 自动预警 / Automatic warning
- 远程监控 / Remote monitoring



产品参数 / Product parameter

- 跌倒检测类型 无接触
- 产品尺寸 1120mm×1120mm×425mm
- 工作温度 -10℃~50℃
- 重量 1kg
- 工作湿度 20%~85%（无冷凝）
- 安装高度 2.4m（建议）
- 跌倒探测范围 4m*4m（静止），3m*2m（跌倒）
- 人体探测范围 5m*6m（活动），4m*4m（静止）
- 检测功能 人体存在、静止活跃、跌倒
- 报警功能 静止驻留、跌倒

Fall Detection Type	Non-contact
Product Dimensions	1,120×1,120×425mm
Operating Temperature	-10°C ~ 50°C
Weight	1kg
Operating Humidit	20%~85%(no condensation)
Installation Height	2.4m (suggested)
Fall Detection Range	4m×4m (stationary) 3m×2m (fall)
Human Body Detection Range	5m×6m (active) 4m×4m (stationary)
Detection Function	Human body existence stationary, active, fall
Alert Function	Staying still, fall

产品参数 / Product parameter

- 监测参数 呼吸、心跳、体动睡眠
- 应用场景 卧室、床头
- 传输方式 蓝牙/Wi-Fi/串口USB
- 设备连接 手机蓝牙APP传
- 传感器类型 K波段(24GHZ)生物雷达
- 供电 5V+5%
- 电源适配器 5V USB供电

Indicators Monitored	Respiratory rate, heartbeat, body movement while sleeping
Application Scenarios	Bedroom, bedside
Mode of Transfer	Bluetooth/Wi-Fi/USB
Device Connection	Mobile Phone Bluetooth APP
Type of Sensor	K-band (24GHz) biological radar
Power Supply	5V+5%
Power Adapter	5V USB power supply

雷达呼吸睡眠监测系统——FBH108 Radar Sleep Breathing Monitoring System

智能对话机——FBLX101 Intelligent HID

■ 产品功能 / Product Features

- 自动监测 / Automatic monitoring
- 离床记录 / Departure record
- 远程监控 / Remote monitoring
- 睡眠质量评估 / Sleep quality assessment
- 次日生成报告 / Next day report generation
- 异常事件预警 / Abnormal event warning
- 睡眠呼吸监测 / Sleep breathing monitoring
- 睡眠低通气监测 / Sleep hypopnea monitoring



■ 产品优势 / Product advantage

- 该设备为非接触式监测，不影响睡眠体验，使用操作简单，开关一键启动。
- 记录睡眠数据，不形成人体图像保护隐私。
- 多场景应用，不仅可在医疗机构中使用，还能在家庭等环境中进行监测，方便患者在家中自我监测和管理。
- The device is non-contact monitoring, does not affect the sleep experience, easy to use and operate, switch a button start.
- Record sleep data, do not form a human body image, protect privacy.
- The system can be used not only in medical institutions, but also for monitoring at home, making it convenient for patients to conduct monitoring and management by themselves at home.

■ 产品功能 / Product Features

- 无需特定指令就能使用自然语言交流。
- 使用者提出问题后，能迅速给出回答。
- 兼容多种设备，支持语音唤醒。
- 对话模块可进行个性化定制。
- Use natural language to communicate without specific instructions.
- Users can ask questions and give quick answers.
- Compatible with a variety of devices, support voice wake.
- The dialog module can be customized.



升降护理床—— FBB1004
Adjustable Nursing Bed



睡眠监测带——FBS1001
Sleep Monitoring Strip



产品特点 / Product characteristics

- 自动监测 / Automatic monitoring
- 离床记录 / Departure record
- 远程监控 / Remote monitoring
- 睡眠质量评估 / Sleep quality assessment
- 次日生成报告 / Next day report generation
- 异常事件预警 / Abnormal event warning
- 睡眠呼吸监测 / Sleep breathing monitoring
- 睡眠低通气监测 / Sleep hypopnea monitoring

产品参数 / Product parameter

- 抬腿角度 30°±5
- 背起角度 65°±5
- 最大载荷 225kg
- 环境温度 -10~45°C
- 产品重量 100kg±10
- 内宽内长 1000mm×2050mm
- 外宽外长 1080mm×2180mm

Footrest Adjustment	30°±5
Backrest Adjustment	65°±5
Maximum Load	225kg
Ambient Temperature	-10~45°C
Product Weight	100kg±10
Inner Width and Inner Length	1,000mm × 2,050mm
Outer Width and Outer Length	1,080mm × 2,180mm

产品功能 / Product function

- **精准监测：**能够实时监测睡眠过程中的心率、呼吸频率、体动等关键指标。
- **睡眠分期评估：**分析各项数据，准确判断睡眠的浅睡、深睡和快速眼动睡眠阶段。
- **长期数据记录：**可以连续多晚记录睡眠数据，形成长期的睡眠趋势分析。
- **Precision Monitoring:** capable of real-time monitoring of key indicators such as heart rate, respiratory rate, and body movement during sleep.
- **Sleep Stage Assessment:** By analyzing various data, accurately determine the stage of sleep, namely, light sleep, deep sleep, and REM.
- **Long-term Data Recording:** capable of continuously recording sleep data for multiple nights, forming a long-term sleep trend analysis.

三功能电动护理床——FBB1005

Three-function Electric Nursing Bed



■ 产品功能 / Product function

- 智能调节功能：卧姿、起背和曲腿等姿势的调整。
- 配备了简单易懂的遥控器，使用者或护理人员可以轻松操作床的各种功能。
- 具有过载保护功能，当床体承受的重量超过设定值时，会自动停止运行，避免电机损坏和意外发生。
- Smart Adjustment: posture adjustment such as decubitus position, backrest rise, and leg bending.
- Equipped with a simple and easy-to-understand remote control, users or caregivers can easily operate various functions of the bed.
- Overload Protection: when the weight of the bed exceeds the set limit, it will automatically stop running to avoid motor damage and accidents.

电动翻身护理床——FBB1006

Electric Turning Nursing Bed



■ 产品功能 / Product function

- 电动翻身：通过电动控制助力左右翻身。
- 高度调节：轻松调节床的整体高度。
- 背抬起：可以将床的背部抬起，让使用者处于半坐或坐立的姿势。
- 腿弯曲：调节腿部角度使其弯曲或伸直。
- 床体倾斜：床体整体倾斜一定角度，助于引流和促进血液循环。
- Through electric control, helping patients achieve turning movements from side to side.
- The overall height of the bed can be adjusted easily according to care needs and user comfort.
- The backrest of the bed can be lifted to allow users to be in a semi-sitting or sit-up position.
- The angle of the footrests can be adjusted to allowing footrests to bend or stretch to accommodate different body needs and comfortable positions.
- The entire bed can be turned and tilted at a certain angle.

智能语音按摩床垫——FBB1008
Smart Voice-control Massage Mattress



全自动纳米气泡洗澡机——FBH105
Full AUTO Nano Bubble Bath



■ 产品功能 / Product function

- 配备2种模式：放松模式通过气囊鼓动模拟扭腰、顶腰，释放腰部压力，放松腰部紧绷肌肉；按摩模式侧重小腿往复升降，舒缓小腿肌肉。
- 床垫中加热片内置NTC温度传感器，让温度保持在32~42摄氏度，通过小程序设置，拥有安全保护机制，确保整夜安心恒温好眠。
- It is equipped with two modes: relaxation mode simulates waist twisting and waist top through air bag agitation, releases waist pressure and relaxes tight muscles in the waist; The leg mode focuses on the calf reciprocating rise and fall, soothing the calf muscles.
- The built-in NTC temperature sensor in the heating sheet of the mattress keeps the temperature at 32~42 degrees Celsius, and has a safety protection mechanism through the small program setting to ensure that the whole night is safe and constant temperature and good sleep.

■ 产品功能 / Product function

- 纳米气泡深入皮肤皱纹和毛孔，进行深层清洁。
- 水温在设定温度 $\pm 3^{\circ}\text{C}$ 范围外时，喷水自动停止。
- 具备消毒杀菌功能，有效减少细菌和病毒的滋生。
- 全自动操作,无需手动干预，提供便捷的使用体验。
- 配备多重安全保护装置，确保使用过程中的安全。
- Nano bubbles penetrate skin wrinkles and pores for deep cleansing to remove impurities.
- When the water temperature is beyond the set temperature range ($\pm 3^{\circ}\text{C}$), the water spray will automatically stop.
- It has disinfection and sterilization functions, effectively reducing the growth of bacteria and viruses.
- Fully automated operation and no manual intervention required, offering a convenient user experience.
- Equipped with multiple safety protection devices.

座椅式智能助浴设备——FBBA102
Seated Easy Bath



助浴床——FBBA103
Bath Bed



■ 产品功能 / Product function

- 浴缸分为缸体和轮椅两部分，轮椅可自由移动，方便轮椅使用者洗浴。
- 1分钟注满水。
- 精确调节水温，避免温度过高和过低。
- 温度保持在设定温度的1-3度之间。
- The bathtub is divided into two parts, cylinder and wheelchair, wheelchair can move freely, convenient for wheelchair users to bathe.
- 1 minute to fill with water.
- Adjust the water temperature accurately to avoid too high and too low temperatures.
- Keep the temperature between 1-3 degrees of the set temperature.

■ 产品功能 / Product Features

- 高度调节 / Height control
- 角度调节 / Angle adjustment
- 防水防滑 / Waterproof and non-slip
- 排水迅速 / Rapid drainage
- 迅速移动 / Move quickly
- 侧栏防护 / Side rail protection
- 温度控制 / Temperature control

■ 产品特点 / Product characteristics

- 有线遥控装置，操作简单便捷。
Wired remote control device, easy to operate.
- 护栏180度旋转，完成不同器具间转换。
The guardrail rotates 180 degrees to complete the conversion between different appliances.
- 适用于家庭、养老机构、医院，使用场景广泛。
Suitable for families, nursing institutions, hospitals, a wide range of use scenarios.

升降淋浴椅——FBBA104
Adjustable Shower Chair

无障碍洗浴椅——FBBA105
Barrier-free Shower Chair



产品特点 / Product characteristics

- 高度可调 / Height adjustable
- 防滑设计 / Anti-slip design
- 排水设计 / Drainage design
- 可折叠 / Collapsible
- 可旋转 / Rotatable
- 易于清洁 / Easy to clean
- 安全性高 / High security
- 舒适材质 / Comfort material

产品参数 / Product parameter

- 产品尺寸 437*700*858cm
- 产品材质 PU、铝合金
- 产品重量 31.24kg
- 最大承重 150kg
- 可调节性 高度可调
- 电源 220v 50/60hz
- 功耗 60w(最大负载)0.5W(待机)

Product Dimensions	437×700×858cm
Product Material	PU, aluminum alloy
Product Weight	31.24kg
Maximum Load	150kg
Adjustability	Adjustable Heigh
Power	220v 50/60hz
Power Consumption	60W (maximum load) 0.5W

产品功能 / Product function

- 座椅材质具备良好的防水和防锈性能，能够在潮湿的浴室环境中长时间使用而不易损坏。
- 椅子的座面采用防滑材料，增加摩擦力，避免使用者在潮湿的环境中滑倒。
- 对于空间有限的家庭，部分洗澡椅可以折叠起来，方便存放，不占用过多空间。
- The material has good waterproof and rustproof properties, allowing it to be used for a long time in a humid bathroom environment without easily getting damaged.
- The seat of the chair is made of anti-slip material, increasing friction to prevent users from slipping in wet environments.
- The material has good waterproof and rustproof properties, allowing it to be used for a long time in a humid bathroom environment without easily getting damaged.

二折助浴椅——FBBA106
Two-fold Shower Chair

三折助浴椅——FBA107
Three-fold Shower Chair

产品功能 / Product Features

- 可折叠设计 / Foldable design
- 高度调节 / Height control
- 稳固支撑 / Steady support
- 舒适座面 / Comfortable seating surface
- 扶手设置 / Handrail setup
- 防水防腐 / Waterproof and anticorrosive
- 易于清洁 / Easy to clean



产品功能 / Product Features

- 可折叠设计 / Foldable design
- 高度调节 / Height control
- 稳固支撑 / Steady support
- 舒适座面 / Comfortable seating surface
- 扶手设置 / Handrail setup
- 防水防腐 / Waterproof and anticorrosive
- 易于清洁 / Easy to clean



产品优势 / Product advantage

- 助浴椅使用完毕后能够轻松收纳，节省空间，进出浴室不受门宽限制，便于存放和携带。
- 采用透气防水材质，长时间使用也能保持使用舒适，不易损坏。
- 表面光滑，没有复杂的缝隙和角落，方便清洁和卫生维护。
- The bath chair can be easily stored after use, saving space, and entering and leaving the bathroom is not limited by the door width, which is easy to store and carry.
- The use of breathable waterproof material, long-term use can also maintain the use of comfort, not easy to damage.
- The surface is smooth, without complex seams or corners, making it convenient for cleaning and hygiene maintenance.

产品优势 / Product advantage

- 助浴椅使用完毕后能够轻松收纳，节省空间，进出浴室不受门宽限制，便于存放和携带。
- 采用透气防水材质，长时间使用也能保持使用舒适，不易损坏。
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- The surface is smooth, without complex seams or corners, making it convenient for cleaning and hygiene maintenance.

个人护理浴缸——FBBA108
Personal Care Bathtub



座椅式高端智能助浴设备——FBBA109
Seated High-end Smart Easy Bath



产品功能 / Product Features

- 自动供水系统 / Automatic water supply system
- 氯消毒装置 / Chlorine disinfection device
- 气泡发生器 / Bubble generator
- 温度控制系统 / Temperature control system
- 自动浴门停止功能 / Automatic bath door stop
- 漏电断路器 / Leakage circuit breaker
- 紧急排水功能 / Emergency drainage

产品优势 / Product advantage

- 该设备为非接触式监测，不影响睡眠体验，使用操作简单，开关一键启动。
- 记录睡眠数据，不形成人体图像保护隐私。
- 多场景应用，不仅可在医疗机构中使用，还能在家庭等环境中进行监测，方便患者在家中进行自我监测和管理。
- The device is non-contact monitoring, does not affect the sleep experience, easy to use and operate, switch a button start.
- Record sleep data, do not form a human body image, protect privacy.
- The system can be used not only in medical institutions, but also for monitoring at home, making it convenient for patients to conduct monitoring and management by themselves at home.

产品参数 / Product parameter

- 尺寸 外形/2622(L)×1047(W) ×1200(H)mm
浴缸内/1295~1310(L)×700(W) ×635(D)mm
- 重量 约400kg
- 材质 框架/钢+喷粉，储水箱/不锈钢，浴缸/门/外壳/FRF
- 容量 冷热水各20A
- 电源 220V(50/60Hz)20A

Dimensions	Outside / 2,622(L) × 1,047(W) × 1,200(H)mm
	Inside / 1,295~1,310(L) × 700(W) × 635(D)mm
Weight	c.a. 400kg
Material	Frame/Steel + Spray Coating, Water Storage Tank/Stainless Steel, Bathtub/Door/Casing/FRF
Capacity	Hot and cold water 20A each.
Power	220V(50/60Hz)20A

电动升降马桶——FBBA1001

Electric Lifting Toilet

升降式坐便辅助器——FBBA1002

Toilet Lift

产品特点 / Product characteristics

- ◎ 电动升降 / Electric lift
- ◎ 防滑设计 / Anti-slip design
- ◎ 旋转扶手 / Swivel handrail
- ◎ 操作便捷 / Easy to operate
- ◎ 排水强劲 / Strong drainage
- ◎ 易于清洁 / Easy to clean
- ◎ 安全性高 / High security
- ◎ 舒适材质 / Comfort material



产品特点 / Product characteristics

- ◎ 高度可调 / Height adjustable
- ◎ 防滑设计 / Anti-slip design
- ◎ 防滑扶手 / Anti-slip handrail
- ◎ 一键预警 / One-click warning
- ◎ 久坐提醒 / Sedentary reminder
- ◎ 自动复位 / Automatic reset
- ◎ 易于清洁 / Easy to clean
- ◎ 安全性高 / High security



产品功能 / Product function

- ◎ 座椅材质具备良好的防水和防锈性能，在潮湿的浴室环境中长时间使用而不易损坏。
- ◎ 椅子的座面采用防滑材料，增加摩擦力，避免使用者在潮湿的环境中滑倒。
- ◎ 适用范围广适合老年人、孕妇、残疾人等行动不便人群使用。
- ◎ The material has good waterproof and rustproof properties, allowing it to be used for a long time in a humid bathroom environment without easily getting damaged.
- ◎ The seat of the chair is made of anti-slip material, increasing friction to prevent users from slipping in wet environments.
- ◎ Wide range of applications suitable for the elderly, pregnant women, disabled people with mobility difficulties.

产品功能 / Product function

- ◎ 座椅材质具备良好的防水和防锈性能，在潮湿的浴室环境中长时间使用而不易损坏。
- ◎ 椅子的座面采用防滑材料，增加摩擦力，避免使用者在潮湿的环境中滑倒。
- ◎ 配置了紫外线杀菌消毒、久坐提醒、自动复位、IPX4防水功能，确保卫生性和便捷性。
- ◎ The material has good waterproof and rustproof properties, allowing it to be used for a long time in a humid bathroom environment without easily getting damaged.
- ◎ The seat of the chair is made of anti-slip material, increasing friction to prevent users from slipping in wet environments.
- ◎ Equipped with ultraviolet sterilization, sedentary reminder, automatic reset, IPX4 waterproof function, to ensure the use of hygiene and convenience.

电动升降洗面台——FBBA1005
Electric Washbasin Lift



产品参数 / Product parameter

- 产品尺寸 69*62*70-90+90cm
- 产品材质 陶瓷
- 升降尺寸 20cm
- 驱动方式 电动升降
- 整机电源 220v 40w
- 额定电压 DC24V
- 运行速度 单次最大行程18s
- 产品重量 40kg
- 防水等级 IP66

Product Dimensions	69×62×70-90+90cm
Product Material	Ceramic
Lifting Distance	20cm
Drive Mode	Electric lifting
Power Supply	220v 40w
Rated Voltage	DC24V
Running Speed	Single maximum stroke 18s
Product Weight	40kg
Waterproof Level	IP66

壁挂式洗面器——FBBA1006
Wall-mounted Washbasin



产品功能 / Product function

- 高度可调节：通过电动驱动系统，可以轻松地将洗面台的高度上下升降。
- 便捷操作：配备直观的控制按钮或遥控器，操作简单方便简单。
- 稳定性强：在升降过程中保持平稳，不会出现晃动或倾斜，确保使用安全性。
- Adjustable Height: The height of the washbasin can be easily raised or lowered within a certain range through an electric drive system.
- Easy to Use: Equipped with intuitive control buttons or a remote control, easy and convenient to use, allowing users to easily adjust to a comfortable height.
- Strong Stability: Remain stable during lifting, without shaking or tilting, ensuring safety of use.

产品优势 / Product advantage

- 底部悬空，没有卫生死角，方便日常清扫地面和清洁洗面器周围。
- 高度可调节，配备升降轨道，可根据使用者的身高和需求灵活上下滑动，调整到最舒适的使用高度，适合不同年龄段和身高的人群。
- The bottom is suspended, with no sanitary dead corners, making it convenient for daily cleaning of the floor and the area around the washbasin.
- Equipped with lifting rails, the height of the washbasin is adjustable by sliding up and down flexibly according to the users' height and needs, thus adjusting to the most comfortable usage height, making it suitable for users of different ages and heights.

助起沙发——FBL1003
Stand Assist Sofa



起坐宝——FBL1004
Sit-to-Stand Aid



产品功能 / Product function

- **助力起身：**通过其助力系统提供辅助力量，帮助使用者在不依靠过多腿部力量的前提下轻松起身，减少站立瞬间膝盖的受力，从而保护膝关节。
- **角度调节：**靠背后仰、腿托打开等功能，并且可以停留在任意角度，满足使用者坐、躺等不同姿势的需求。
- **Stand-up Aid:** Providing auxiliary power through its assistive system, the sofa can help users to rise easily without relying too much on leg strength, reducing the stress on the knees at the moment of standing, thereby protecting the knee joints.
- **Adjustable Angle:** When using such functions as backrest reclining and legrest opening, users can have the backrest and legrest stay at any angle to meet their needs for sitting, lying down, or other different postures.

产品功能 / Product function

- 通过电动装置，提供向上的助力，减轻起身时所需的腿部力量，可放置在沙发、座椅、床边。
- 帮助减少腰部在起身时承受的压力，对腰部有问题或力量较弱的人起到减轻腰部负担的作用。
- Providing upward assistance through an electric device to reduce the leg strength required for standing up. It can be placed on sofas, chairs, bedside, and other locations.
- Help to reduce the pressure on the waist when getting up, providing protection for those with waist problems or weaker strength.

智能多功能转运床—— FBB1003
Intelligent Multifunctional Transfer Bed



站立架(移动扶手) —— FBL1005
Standing Aid (Mobile Stand Assist)



辅助起床
Get-up Assist



辅助如厕
Toilet Assist



辅助拾物
Pick-up Assist



辅助起身
Stand-up Assist



产品功能 / Product function

- **便捷的分离与结合设计：**能够与轮椅轻松结合和分离，方便患者在不同场景和需求下的转移。
- **智能调节功能：**卧姿、起背和曲腿等姿势的调整。
- **紧急呼叫功能：**可通过床边的紧急呼叫按钮迅速向医护人员求助。
- **Convenient Separation and Combination Design:** The bed can be easily combined and separated with the wheelchair, facilitating the transfer of patients in different scenarios and needs.
- **Smart Adjustment:** Posture adjustment such as decubitus position, backrest rise, and leg bending.
- **Emergency Call:** Quickly seek assistance from medical staff through the bedside emergency call button.

产品功能 / Product function

- 全金属结构，底座坚固、防倾倒。阶梯式手柄离高度，可帮助您在不同情况下和不同高度下进行不同的抓握。
- 便携式椅子辅助器有3个带衬垫的手柄，可帮助从不同的坐姿站起，甚至帮助从地板上站起或捡起掉落物品。
- All-metal structure, sturdy base, anti-tipping. The stepped handles can help you grip differently in various situations and at different heights.
- The portable chair aid has three padded handles to help stand up from different sitting positions, and even assists in getting up from the floor or picking up dropped items.

床边扶手——FBC1001
Bedside Handrail

旋转电动护理床——FBB1007
Rotatable Electric Nursing Bed

■ 产品功能 / Product function

- ◎ 高度可调 / Height adjustable
- ◎ 防滑设计 / Anti-slip design
- ◎ 防滑扶手 / Anti-slip handrail
- ◎ 起身助力 / Get-up Assistance
- ◎ 转移辅助 / Transfer Assistance
- ◎ 拆卸方便 / Easy disassembly
- ◎ 易于清洁 / Easy to clean
- ◎ 安全性高 / High security



■ 产品优势 / Product advantage

- ◎ **增加稳定性：**床上进行翻身、调整姿势等动作时，扶手能提供额外的稳定点，保持身体平衡和稳定。
Stability Increase: When turning over or adjusting positions in bed, the handrail can provide an additional stability point to maintain body balance and stability.
- ◎ **起身助力：**帮助用户更轻松地从床上坐起或站立，减轻腰部和腿部的负担，帮助独立完成起身动作。
Get-up Assistance: Helping users to sit up or stand up from bed more easily, reducing the burden on the waist and legs, enabling them to independently complete the action of getting up.

■ 产品功能 / Product function

- ◎ **旋转功能：**床体能够在水平方向上旋转，便于患者调整视野和体位。
- ◎ **电动调节：**通过电动控制系统，可以轻松调节床的高度、背部和腿部的角度。
- ◎ **护栏保护：**床的两侧设有可升降的护栏，防止意外跌落。
- ◎ The bed can rotate at a certain angle in the horizontal direction, allowing patients to adjust their view and position.
- ◎ Through the electric control system, the height and backrest and footrest angles of the bed can be easily adjusted to meet the different needs of patients.
- ◎ The bed is equipped with adjustable guardrails on both sides to ensure the safety of the patients during sleep or position changes, preventing accidental falls.



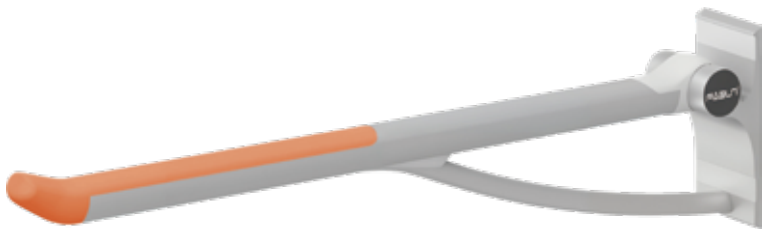
单柄坐便器用扶手——FBBA1003
Single-handle Toilet Armrest

双柄坐便器用扶手——FBBA1004
Dual-handle Toilet Armrest (Wall-mounted)

产品参数 / Product parameter

- 产品尺寸 60*18*8cm
- 产品材质 不锈钢/ABS
- 产品重量 10kg
- 安装方式 打孔安装
- 产品形状 L型

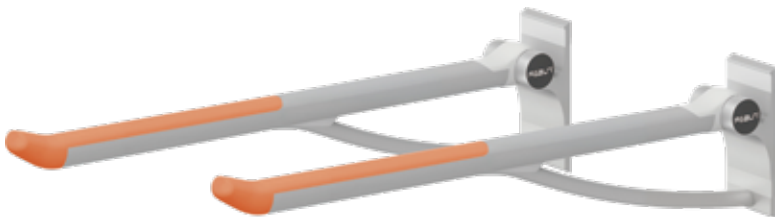
Product Dimensions	60×18×8cm
Product Material	Stainless steel /ABS
Product Weight	10kg
Mounting Mode	L-shaped



产品参数 / Product parameter

- 产品尺寸 60*18*8cm
- 产品材质 不锈钢/ABS
- 产品重量 10kg
- 安装方式 打孔安装
- 产品形状 L型

Product Dimensions	60×18×8cm
Product Material	Stainless steel /ABS
Product Weight	10kg
Mounting Mode	L-shaped



产品功能 / Product function

- 不锈钢材质坚固耐用，抗腐蚀性强；扶手有防滑处理，以增加使用时的安全性。
- 扶手配备固定装置，将其牢固地安装在坐便器周围的墙壁，确保稳固性，安全性。
- L型扶手符合人体工程学设计，合理的高度、形状和角度，以便使用者能够自然舒适地抓握。
- The stainless steel material is strong and durable, with strong corrosion resistance; the armrest has an anti-slip treatment to increase safety during use.
- The armrest is equipped with a fastening device, which is securely mounted on the wall surrounding the toilet, ensuring stability and safety during use.
- The L-shaped and ergonomically designed armrest has reasonable height, shape, and angle, so that users can grip naturally and comfortably.

产品功能 / Product function

- 不锈钢材质坚固耐用，抗腐蚀性强；扶手有防滑处理，以增加使用时的安全性。
- 扶手配备固定装置，将其牢固地安装在坐便器周围的墙壁，确保稳固性，安全性。
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- The L-shaped and ergonomically designed armrest has reasonable height, shape, and angle, so that users can grip naturally and comfortably.

五系手动轮椅（大轮）—— FBW5001A
S5 Manual Wheelchair (Large Wheel)

五系手动轮椅（小轮）—— FBW5001B
S5 Manual Wheelchair (Small Wheel)



产品参数 / Product parameter

- 总质量 12kg
- 外形尺寸 95x60x90cm
- 折叠尺寸 95x25x90cm
- 车架结构 铝合金车架
- 折叠功能 左右交叉手动折叠
- 最大承重 100kg
- 前轮 6寸PU轮
- 后轮 24寸实心轮

Total Mass	12kg
Dimensions	95×60×90cm
Size After Folding	95×25×90cm
Frame Structure	Aluminum alloy frame
Folding	Manual side-to-side folding
Maximum Load	100kg
Front Wheels	6-inch PU wheels
Rear Wheels	24-inch solid wheels

产品参数 / Product parameter

- 总质量 11.5kg
- 外形尺寸 85x50x90cm
- 折叠尺寸 76x50x29cm
- 车架结构 铝合金车架
- 折叠功能 左右交叉手动折叠
- 最大承重 100kg
- 前轮 6寸PU轮
- 后轮 14寸实心轮

Total Mass	11.5kg
Dimensions	85×50×90cm
Size After Folding	76×50×29cm
Frame Structure	Aluminum alloy frame
Folding	Manual side-to-side folding
Maximum Load	100kg
Front Wheels	6-inch PU wheels
Rear Wheels	14-inch solid wheels

五系手动轮椅（运动）——FBW5001C
S5 Manual Wheelchair (Sports)



专业黑 (Standard Black)



魂动红 (Dark Red)



星光银 (Dreamy Purple)



智能站立代步车——FBW7001
Smart Stand-up Scooter



5_{cm}

越障性能

Obstacle Clearance Performance

1.5_m

水平制动性能

Level Braking Performance

4°

爬坡性能

Climbing Performance

6°

驻坡性能

Hill Hold Performance

产品参数 / Product parameter

- 总质量 11.7kg
- 外形尺寸 79x61x79cm
- 折叠尺寸 79x61x63cm
- 车架结构 铝合金车架
- 折叠功能 左右交叉手动折叠
- 最大承重 100kg
- 前轮 4寸PU轮
- 后轮 24寸实心轮

Total Mass	11.7kg
Dimensions	79×61×79cm
Size After Folding	79×61×63cm
Frame Structure	Aluminum alloy frame
Folding	Manual side-to-side folding
Maximum Load	100kg
Front Wheels	4-inch PU wheels
Rear Wheels	24-inch solid wheels

产品参数 / Product parameter

- 总质量 90kg
- 外形尺寸 98x68x135cm
- 最小回转半径 130cm
- 防护等级 IP31
- 显示屏 6寸
- 最大承重 100kg
- 前轮 12寸防爆
- 后轮 5寸静音万向轮

Total Mass	90kg
Dimensions	98×68×135cm
Minimum radius of turn	130cm
Class of protection	IP31
Display Screen	Six inches
Maximum Load	100kg
Front Wheels	12 "explosion-proof
Rear Wheels	5 "silent universal wheel

孚邦橙 (Standard Black)

六轮轮椅——FBW6001
Six-wheeled Wheelchai



星光银 (Dreamy Purple)



帝国黄 (Imperial yellow)

电动轮椅车——FBW4001M
Electric Wheelchair



Surging power for easy overcome of obstacles.



Extraordinary uphill and downhill performance.



Release to stop via smart hill hold.



Enjoy light travel in a more convenient and durable way.

智能代步，自由出行

Smart transportation, Free Travel

舒适乘驾，轻便可折叠。

Comfortable ride, lightweight and foldable.

产品参数 / Product parameter

- 总质量 80kg
- 外形尺寸 95x60x80cm
- 折叠尺寸 58x38x32cm
- 越沟宽度 $\geq 150\text{mm}$
- 驻坡性能 $\geq 15^\circ$
- 续航里程 $\geq 25\text{Km}$
- 最大速度 5.8km/h
- 最小回转半径 650mm

Total Mass	80kg
Dimensions	95×60×80 cm
Size After Folding	58×38×32 cm
Ditch width	$\geq 150\text{mm}$
Standing slope Angle	$\geq 15^\circ$
Range	$\geq 25\text{Km}$
Maximum speed	5.8km/h
Minimum radius of turn	650mm

产品参数 / Product parameter

- 总质量 25.5kg
- 外形尺寸 93x58x95cm
- 折叠尺寸 94x58x50cm
- 车架结构 铝合金车架
- 电机 无刷直流电机
- 续航里程 $\geq 20\text{Km}$
- 最大速度 6km/h
- 最小回转半径 1200mm

Total Mass	25.5kg
Dimensions	93×58×95 cm
Size After Folding	94×58×50 cm
Frame Structure	Aluminum alloy frame
Electric machine	Brushless DC motor
Range	$\geq 20\text{Km}$
Maximum speed	6km/h
Minimum radius of turn	1200mm

智慧锻炼系列
Smart Exercise Series

老年代步车——FBW7101
Senior Scooter



车尾抱闸
Rear lock



车头大灯
Headlight



手把控制台
Handlebar Console



可拆卸电池
Removable battery



产品参数 / Product parameter

- 总质量 80kg
- 整机尺寸 110x51x90cm
- 净重 45kg
- 充电时长 8-10h
- 驻坡性能 $\geq 12^\circ$
- 续航里程 $\geq 18\text{Km}$
- 最大速度 6km/h
- 最小回转半径 110cm

Total Mass	80kg
Overall size	110×51×90 cm
Net weight	45kg
Charging time	8-10h
Standing slope Angle	$\geq 12^\circ$
Range	$\geq 18\text{Km}$
Maximum speed	6km/h
Minimum radius of turn	110cm



抱式移位机——FBYW101
Clamping Lift



电动移位机——FBYW1002
Electric Lift



■ 产品功能 / Product function

- **安全抱举：**通过特殊抱具，能够安全、稳固地将使用者从一个位置抱举到另一个位置，减少意外滑落的风险。
- **高度调节：**具备高度调节功能，方便与不同高度的床、座椅等进行对接。
- **遥控操作：**配备遥控器，方便护理人员操作，提高了便利性。
- **Safe Lifting:** Through special lifting devices, users can be safely and securely lifted from one position to another, reducing the risk of accidental falls.
- **Height Adjustment:** Adjustable height, convenient for docking with beds, chairs, etc. of different heights.
- **Remote Control Operation:** Equipped with a remote control, facilitating the operation of caregivers and enhancing convenience.

■ 产品功能 / Product function

- **电动升降：**通过电动控制实现座椅的升降，能够精准地匹配不同高度的床、轮椅、沙发等，方便使用者上下。
- **高度调节：**具备高度调节功能，方便与不同高度的床、座椅等进行对接。
- **遥控操作：**配备遥控器，方便护理人员操作，提高了便利性。
- **Electric Lifting:** The raising and lowering of the seat can be done through electric control, allowing precise matching with beds, wheelchairs, sofas, etc., of different heights, making it convenient for users to get on and off.
- **Height Adjustment:** Adjustable height, convenient for docking with beds, chairs, etc. of different heights.
- **Remote Control Operation:** Equipped with a remote control, facilitating the operation of caregivers and enhancing convenience.

坐式移位机——FBYW1003
Seated Lift

多功能助行器——FBZX1101
Multi-Functional Walking Aid

■ 产品尺寸 / Product Size

- 产品尺寸 48*56*96cm
- 产品材质 铝合金/PP塑料
- 产品重量 10kg
- 承重 100kg

Product Size	48×56×96cm
Product Material	Aluminum /PP plastic
Product Weight	10kg
Load-Bearing	100kg



■ 产品功能 / Product Features

- 可折叠设计 / Foldable design
- 高度调节 / Height control
- 稳固支撑 / Steady support
- 下拉刹车 / Pull brake
- 后轮刹车 / Rear brake
- 易于清洁 / Easy to clean
- 360°万向旋转 / 360° cardan rotation



■ 产品功能 / Product function

- **升降功能**：通过电动升降调节，适应不同高度的平面，方便与床、轮椅等对接。
- **安全转移**：能将使用者从一个位置（如床、轮椅、沙发等）安全、平稳地转移到另一个位置，减少在转移过程中受伤的风险。
- **多场景适用**：适用于家庭、医院、养老院等多种场所，满足不同环境下的转移需求。
- **Lifting**: Supporting electric lifting, adaptable to different heights of surfaces, facilitating connection with beds, wheelchairs, etc.
- **Safe Transfer**: This product can be used to move users from one location to another safely and smoothly, reducing the risk of injury during transfer.
- **Applicable to Multiple Scenarios**: Suitable for various places such as home, hospital, nursing home, etc., to meet transfer needs in different environments.

■ 产品优势 / Product advantage

- 可以折叠起来，便于存放和携带，方便使用者在需要时随时取用。
- 扶手五档高度可调，满足不同身高人群，辅助出行更轻松。
- 坚固的结构设计，能有效分散体重，降低摔倒风险。
- Foldable for easy storage and carrying, making it convenient for users to access whenever needed.
- The height of the five gears of the handrail is adjustable to meet the needs of people of different heights, and the auxiliary travel is easier.
- Strong structural design, can effectively distribute weight, reduce the risk of falling.

肘拐——FBZX1201
Elbow Crutch

助行器——FBZX1301
Walking Aid

■ 产品参数 / Product parameter

- ◎ U型托架 / U-shaped bracket
- ◎ 橡胶底座 / Rubber base
- ◎ 铝合金管身 / Aluminium alloy tube body
- ◎ ABS材质托架 / ABS material bracket
- ◎ 防滑软胶手柄 / Non-slip soft rubber handle
- ◎ 十级高度调节 / Ten level height adjustment



■ 产品参数 / Product parameter

- ◎ 橡胶底座 / Rubber base
- ◎ 承重320斤 / Bearing capacity 320 kg
- ◎ 铝合金管身 / Aluminium alloy tube body
- ◎ PUC防滑扶手 / PUC anti-slip handrail
- ◎ 八级高度调节 / Eight level height adjustment
- ◎ 加宽4厘米横杆 / Widen the bar by 4 cm



■ 产品功能 / Product function

- ◎ **提供支撑和平衡:** 帮助使用者在行走时保持身体的平衡,减轻腿部和腰部的负担,降低摔倒的风险。
- ◎ **辅助站立:** 对于起身困难的人,助行器可以提供支撑,帮助他们更容易地从座位上站起来。
- ◎ **调节高度:** 可以根据使用者的身高和舒适度进行高度调节,以适应不同个体的需求。
- ◎ **Providing Support and Balance:** Help users maintain body balance while walking, reduce the burden on the legs and waist, and lower the risk of fall.
- ◎ **Standing Assistance:** For users who have difficulty getting up, this walking aid can provide support, making it easier for them to stand up from a seated position.
- ◎ **Height Adjustment:** The height can be adjusted according to the users' height and comfort to meet the needs of different users.

■ 产品功能 / Product function

- ◎ **增强平衡:** 帮助使用者在穿戴外骨骼时更好地保持平衡。特别是在复杂的环境或进行高难度动作时,拐杖能提供额外的稳定支撑点。比如,在跨越障碍物或在斜坡上行走时,增强身体的稳定性。
- ◎ **辅助康复训练:** 在康复治疗过程中,这种拐杖能与外骨骼一起,为患者提供有针对性的训练辅助。
- ◎ **Balance Enhancement:** Help users maintain better balance when wearing exoskeletons, especially in complex environments or when performing difficult movements, the crutch can work as an extra stable support point. For example, enhancing body stability when crossing obstacles or walking on slopes.
- ◎ **Rehabilitation Training Assistance:** During rehabilitation, this crutch can work with the exoskeleton to provide targeted training assistance for patients.