

Health Tech

!TW Wow! Taiwan Project

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AI

HEALTHCARE TECHNOLOGY



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Wow! Taiwan Project



Wow! Taiwan Project selects the most innovative and cutting-edge products and technology solutions from Taiwan. We aim to connect suppliers and buyers all over the world to do business.

Founded by TITA International Trade Administration, Ministry of Economic Affairs and implemented by CDRI (Commerce Development Research Institute), Wow! Taiwan Project has created a safe online D2B (Direct to Business) platform for buyers and suppliers to exchange and connect, ensuring business growth is guaranteed through customized services.

Health Tech Solutions

Advancing healthcare accessibility with telemedicine, precision medical equipment, and innovative assistive devices. Foster patient independence, enhance treatment accuracy, and expand quality care remotely.



Solution 1



Telemedicine

Enable accessible healthcare through digital telemedicine platforms, delivering prompt remote consultation and medical support anytime, anywhere.

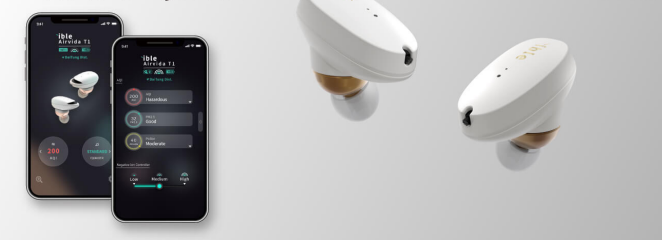
ible Technology Inc.

ible Technology Inc. is a leader in wearable air purification technology, offering products like the Airvida T1, the world's first wearable ionic air purifier with noise-cancelling earbuds. The device protects users from air pollutants, PM2.5, pollen, and viruses, while delivering real-time air quality information for the user's current location through a mobile app. Recognized with multiple global honors, including the CES Innovation Awards and the German Innovation Award, the Airvida T1 offers up to 5 hours of air purifying and music playback, with an extended 24 hours on purification alone. A sleek, portable solution that brings you fresh air and immersive sound anytime, anywhere.

Website <https://www.wowtaiwan.org/company/2714>

Airvida T1

Wearable air purifier ×
Noise-cancelling earbuds



Airvida E1

Wearable air purifier ×
Noise-cancelling earphones



Airvida M1

Wearable Air Purifier



Airvida C1

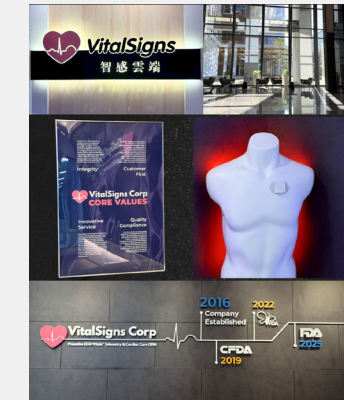
Wearable Air Purifier



VitalSigns Corp

VitalSigns Corp, founded in 2016, specializes in advanced ECG and vital signs monitoring solutions. Their flagship product, the ECG+Vitals™ Chest-Patch Monitor, offers 100% wireless, real-time, continuous monitoring of ECG, heart rate, pulse, temperature, and posture, providing comprehensive health assessments. The device, combined with the Universal Gateway, enables seamless data integration for telehealth and chronic disease management. VitalSigns' cloud-based platform and AI-driven analytics support proactive care with real-time alerts, remote monitoring, and AI-enhanced diagnostics. The company is recognized for its innovative technology and commitment to improving patient care.

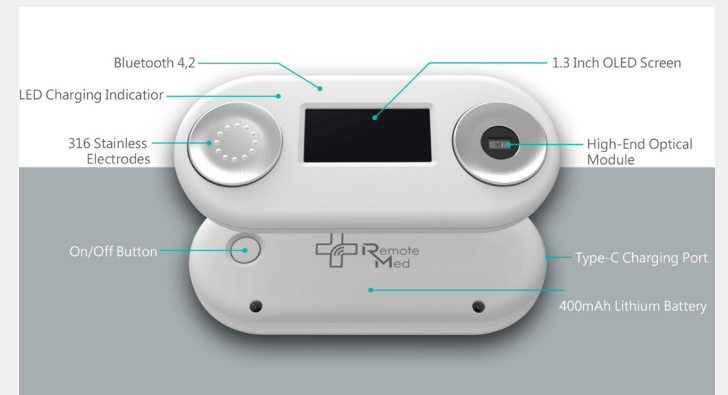
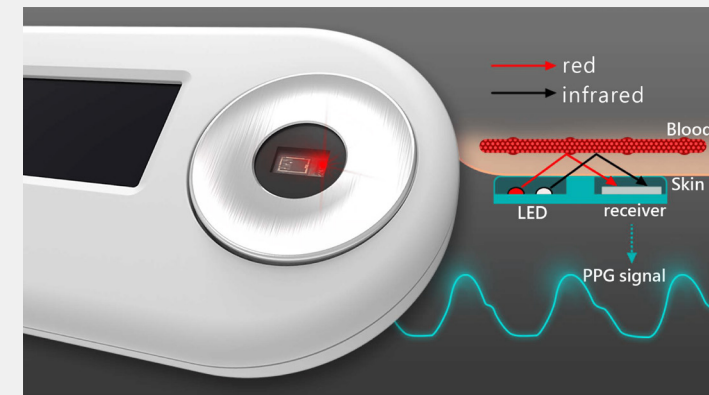
Website <https://www.wowtaiwan.org/company/2735>



Smartchip Microelectronics Corp.

SmartChip Microelectronics Corp. specializes in medical devices, offering portable cardiovascular health solutions like the REMOTEMED C1 tester. This compact device measures key health data including ECG, SpO2, heart rate, and blood pressure, providing real-time results in just 30 seconds. Ideal for daily self-monitoring, it helps detect potential cardiovascular issues and enables users to track their health independently. With a user-friendly design, it also allows data sharing via mobile app, making it perfect for individuals managing their heart health. The device is currently pending TFDA QMS certification and aims for wider distribution across Taiwan and Southeast Asia.

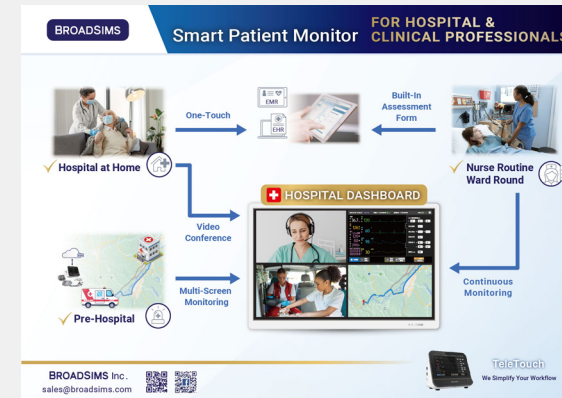
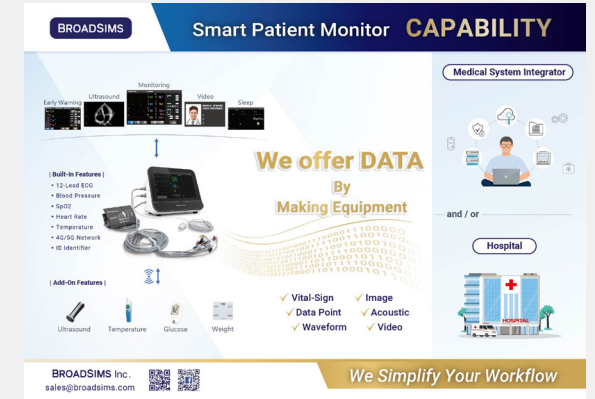
Website <https://www.wowtaiwan.org/company/2738>



BROADSIMS Inc.

BROADSIMS Inc. specializes in cutting-edge medical electronics, offering a 5G-enabled vital sign solution (5G-VSP) for clinical research and healthcare providers. Their TeleTouch Smart Patient Monitor (PDK Series) features scalable sensors, medical-grade signal quality, and an open APP development platform. It enables seamless access to raw data and waveforms, improving clinical efficiency and reducing manual errors. The platform supports various medical environments like ICUs, ERs, and home care, offering a valuable solution for both in-hospital and telehealth applications.

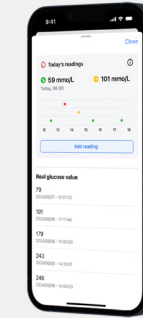
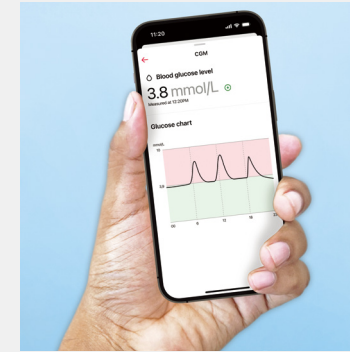
Website <https://www.wowtaiwan.org/company/2751>



Singular Wings Medical Co., Ltd.

Singular Wings Medical Co., Ltd. is a leader in AI-powered telemedicine and digital health solutions. They provide innovative healthcare devices that utilize big data, machine learning, and AI algorithms for chronic disease management. Their flagship device, BEATINFO Health, offers solutions for arrhythmia, sleep apnea, and non-invasive continuous blood glucose monitoring. Singular Wings Medical's technology enables personalized health management by analyzing physiological data such as ECG, glucose levels, and lifestyle factors. With successful expansions in the US and Europe, the company is revolutionizing diabetes management and healthcare delivery worldwide.

■ Website <https://www.wowtaiwan.org/company/2658>



AVer Information Inc.

AVer Information Inc., founded in 2008, is a leader in Pro AV, education, telemedicine, and video conferencing solutions. Specializing in AI auto-tracking PTZ cameras, document cameras, and medical-grade cameras, AVer offers award-winning products for an intuitive collaboration experience. Their solutions support platforms like Zoom, Microsoft Teams, and RingCentral, ensuring seamless integration for remote and hybrid work. Committed to sustainability, AVer also excels in telemedicine with advanced cameras for telehealth and live surgery broadcasts. Their focus on innovation has earned numerous domestic and international accolades.

■ Website <https://www.wowtaiwan.org/company/2631>



LEADTEK BIOMED INC.

LEADTEK BIOMED INC., a leader in smart healthcare, combines AI and IoT technologies to provide personalized health management. Their Amor brand offers flagship products like the H2 Plus wearable ECG watch, which reduces hospital readmissions by 75% for discharged patients, and the HRV Guard for autonomic nervous system testing. The company also offers advanced blood oxygen monitors and pain relief solutions. Present in over 2,000 retail outlets and 200 medical institutions, LEADTEK continues to expand its smart healthcare ecosystem with wearable devices and data analytics platforms for comprehensive health monitoring.

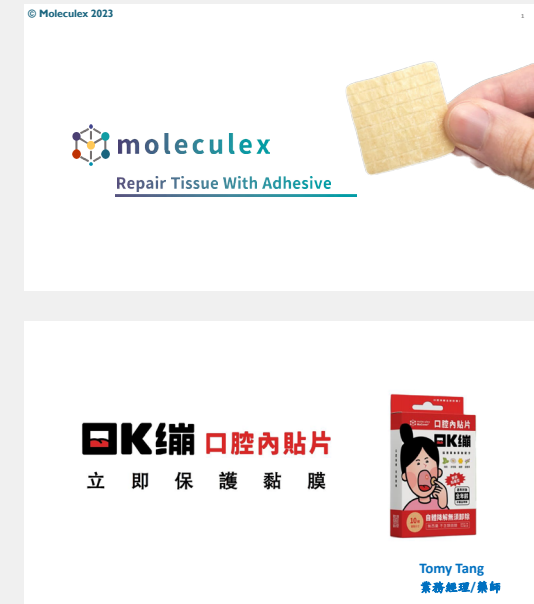
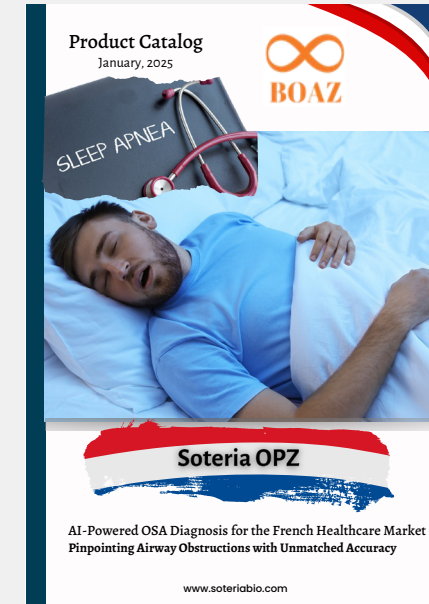
Website <https://www.wowtaiwan.org/company/2621>



Boaz International Business Co., LTD

Boaz International Business offers innovative, high-quality healthcare solutions with over 20 years of expertise. Their products include advanced oral care, skin care, wound care, smart home technology, and women's health solutions, all meeting FDA, ISO, CE, and GMP certifications. Their smart healthcare devices, like wearable diagnostic tools for balance and sleep obstruction detection, support efficient clinical use. They also provide OEM/ODM services for wound care and pet care products. Committed to improving patient outcomes, they partner with businesses to foster growth in the healthcare industry.

Website <https://www.wowtaiwan.org/company/2618>



Orion go Co., Ltd.

Orionor specializes in next-generation positioning technology, providing infrastructure-free, real-time indoor and outdoor location tracking. Their hybrid positioning system leverages existing wireless signals, AI modeling, and sensor fusion to deliver precise, cost-effective solutions without the need for Beacons or UWB. Orionor offers 5G-compatible technology, seamless integration with IoT devices, and customized algorithm development for various applications. Their systems are deployed in key projects such as Singapore airport ground staff management and Hong Kong MTR delivery tracking, with further expansion in Thailand and Belgium. Their solutions are energy-efficient, secure, and versatile.

Website <https://www.wowtaiwan.org/company/2650>

Benefit for Smart Hospital

Demo with location of labor and asset

Positive impact on ESG

Environment

Social

Governance

Eliminating the negative impact

Environment

Social

Governance

Total Solution for Hospital & Community

ORIONGO Spatial Infrastructure Platform

ORIONGO Positioning Engine

Cloud server (option1) / On-premises server (option2)

BLE / Wi-Fi / LoRaWan (option1) / Cellular / 5G / Wi-Fi (option2) / BLE / Wi-Fi / LoRaWan (option3)

Type / Cost Structure / Deployment / Innovative Model / AI Value

Differentiation

Pain Points to Hospital

Pain points of insufficient digitization

Environment

Social

Governance

Negative impact on ESG

Total Solution for Smart Community

App View Target Locations

Web View Target Locations

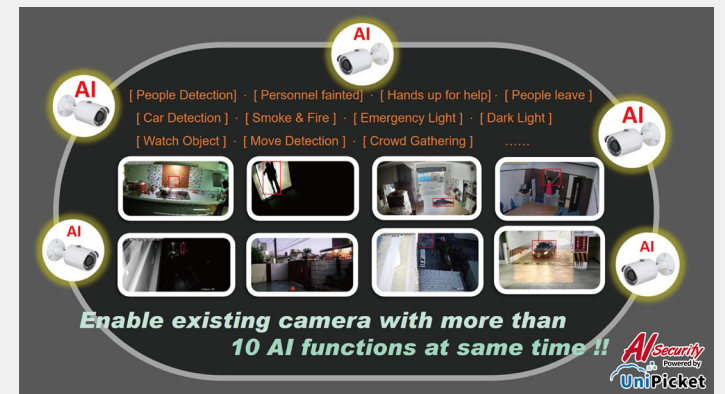
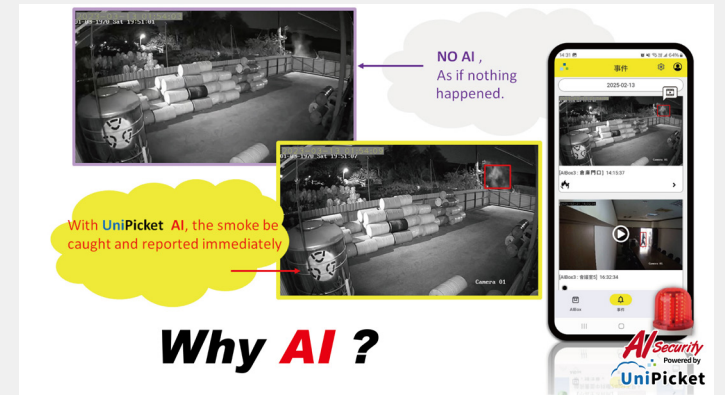
Digital Twin plus AI for Widget

Location Data / Building Data / Environmental Data / Energy Data

UniPattern Corporation

UniPattern Corporation, part of the E-United Group, specializes in ERP systems, AI solutions, and surveillance systems. Its flagship product, UniPicket AIBox, integrates seamlessly with existing surveillance systems, adding 10 AI video recognition functions such as fire detection, intrusion alerts, and emergency notifications. With edge computing (not cloud), it ensures privacy and offers real-time notifications via Windows CMS, email, and Line. The AIBox can manage multiple recognition functions per camera and is adaptable for residences, factories, schools, and government agencies. UniPattern is expanding its reach in Southeast Asia through national agents.

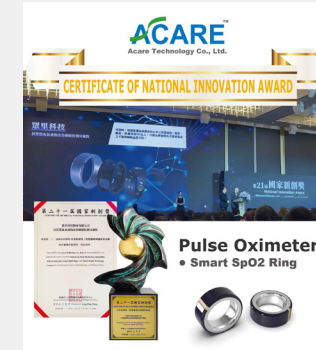
Website <https://www.wowtaiwan.org/company/2606>



Acare Technology Co Ltd

Acare Technology Co. Ltd. specializes in designing, developing, and manufacturing medical devices for respiratory diagnosis and treatment, with products sold in over 109 countries. Acare offers a wide range of devices, including pulse oximeters, PAP systems, suction units, and medical flowmeters. They also provide ODM and OEM services. Acare's innovative Smart SpO2 Ring continuously monitors oxygen levels and heart rate during sleep, offering users real-time data via a mobile app. Certified with ISO 13485:2016, CE, and ISO 9001, Acare is committed to providing precise medical solutions for respiratory care globally.

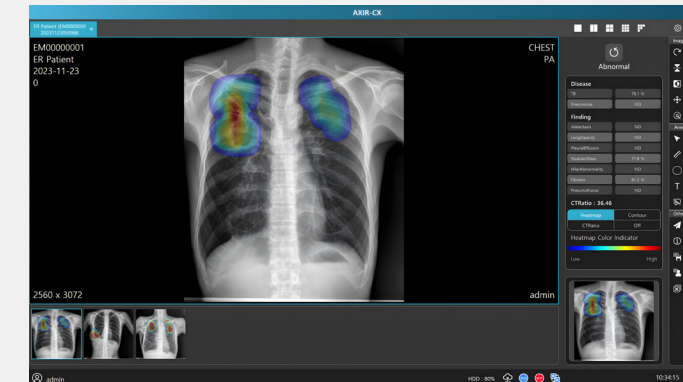
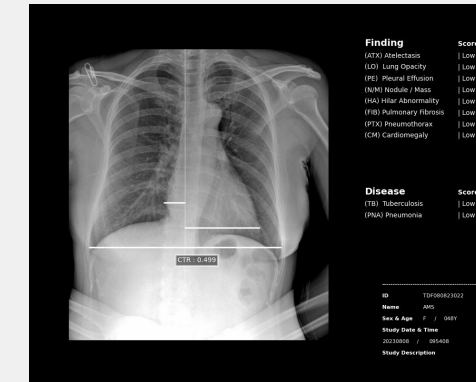
■ Website <https://www.wowtaiwan.org/company/2674>



Smart Group Solutions Corp.

Smart Group Solutions Corp. (SGSC), a subsidiary of Marketch International Corp. (MIC Group), specializes in smart healthcare and smart city solutions. With AI and digital technologies, SGSC develops AI-assisted diagnostic software, cloud-based healthcare platforms, and digital medical devices to accelerate digital transformation in healthcare. Their offerings include AI-powered chest X-ray and osteoporosis screening solutions, portable X-ray systems, and teleradiology solutions, enhancing diagnostic accuracy and workflow efficiency. SGSC is expanding its global presence, focusing on Southeast Asia, to foster strategic partnerships and drive product deployments in international markets.

Website <https://www.wowtaiwan.org/company/2626>

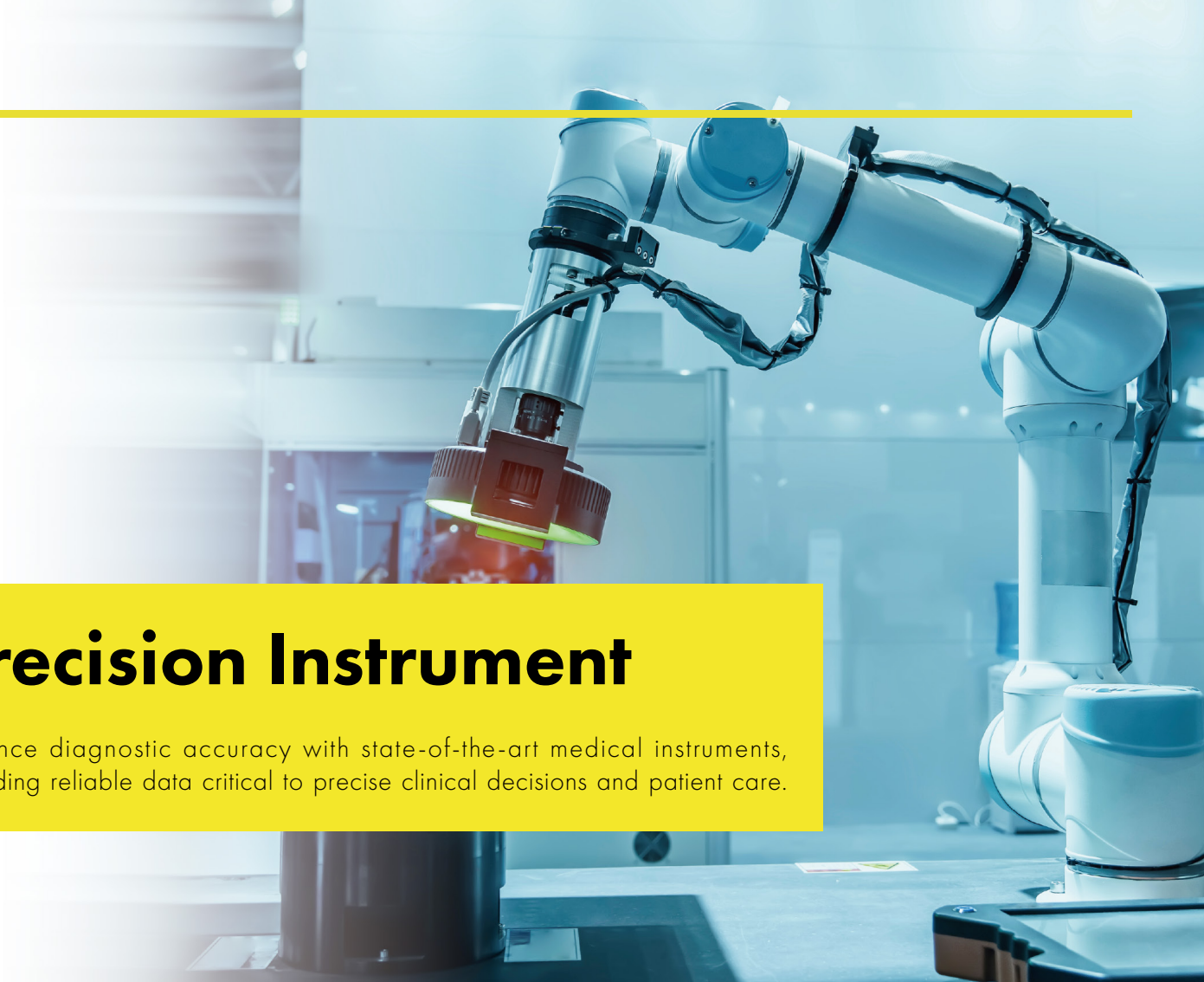


Solution 2



Precision Instrument

Enhance diagnostic accuracy with state-of-the-art medical instruments, providing reliable data critical to precise clinical decisions and patient care.



Hotech Instruments Corp.

Hotech Instruments Corp. specializes in high-quality temperature control and vibration products for laboratories, medical institutions, and equipment manufacturers. With a commitment to innovation, they provide custom solutions, including Genflow Blood/Fluid Warmers, Platelet Incubators with Agitators, Blood Plasma Thawing Systems, and Constant Temperature Water Tanks. Hotech's products are manufactured in Taiwan and adhere to ISO 13485 standards, ensuring top-level performance. The company prides itself on delivering professional and tailored services to meet the unique needs of their clients in medical and laboratory environments.

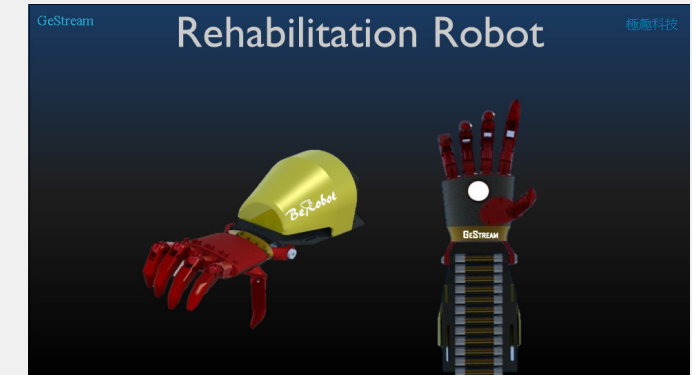
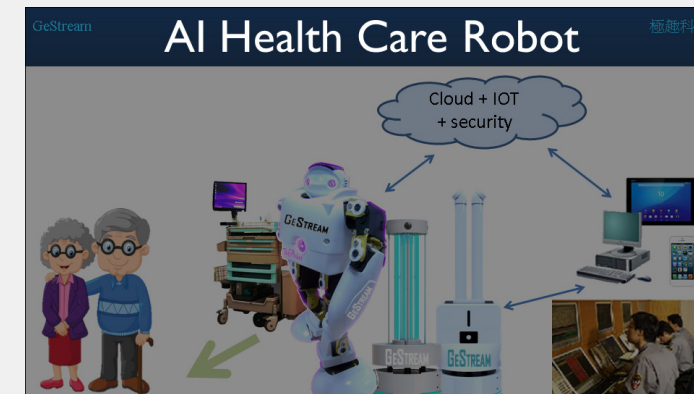
■ Website <https://www.wowtaiwan.org/company/2693>



GeStream Technology Inc.

GeStream Technology Inc. specializes in robotics and AI technology, offering products across diverse sectors such as agriculture, healthcare, education, security, and industrial automation. They design and manufacture Agricultural Robots, AIOT Healthcare Robots, AI Voice Chat Robots, Robotic Arms, Automated Guided Vehicles, and more. GeStream's cutting-edge solutions integrate AI, IoT, sensors, and robotic systems for precise, autonomous operations. Their healthcare robots provide smart assistance with vital sign monitoring, medication reminders, and emergency notifications. GeStream's commitment to innovation and quality has earned numerous industry awards, including the Guinness World Records and Industrial Innovation Achievement Award.

Website <https://www.wowtaiwan.org/company/2721>



VicRound Limited Company

VicRound Limited specializes in optical film technology, providing advanced privacy protection solutions for electronic displays. Their Silver Shield Privacy Filter, featuring Micro-Louver Technology, ensures confidentiality by limiting viewing angles to 30°, while offering high clarity, 7H scratch resistance, and anti-glare coating. Designed for professionals and healthcare workers, it protects against prying eyes, eye strain, and screen-related fatigue, with added antimicrobial and anti-static features. VicRound also leads in sustainable manufacturing, offering eco-friendly privacy filters and optical films for a wide range of industries worldwide.

Website <https://www.wowtaiwan.org/company/2686>

VICROUND | 盈絲實業有限公司

智慧醫療場域為何需要
隱私防護 / 防窺方案？
**Privacy Protector
for Smart Hospital**

助力您遵循
醫療法/個人資料保護法
PHIPA / HIPAA / GDPR 隱私法規

各式不同規格防窺片

現成尺寸亦可訂製尺寸
擁有最齊全的方案

Monitor : 11"-49"
Tablet : 8.3"-12.9"
Phone : iPhone series

高級隱私保護
60°的限制視角，保護您的機密信息
安全

快速簡單的安裝
提供各種系列快速且簡易的安裝方
式做選擇

霧面/亮面
霧面-減少眩光和反射 / 亮面-防灰塵
和刮痕，超清晰

智慧醫療螢幕隱私防護方案
Privacy for Smart Hospital

助力您遵循
醫療法/個人資料保護法
PHIPA / HIPAA / GDPR 隱私法規

PHIPA COMPLIANT HIPAA COMPLIANT GDPR COMPLIANT

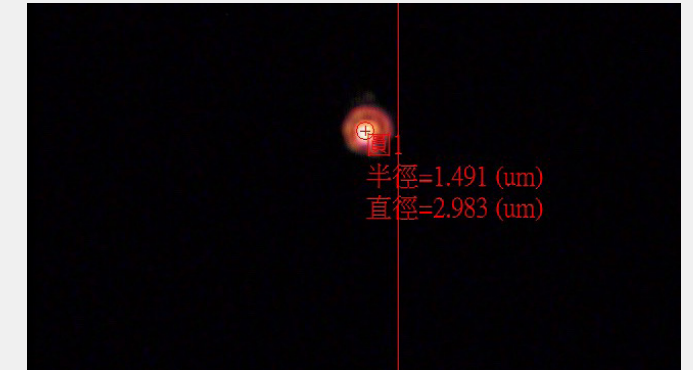
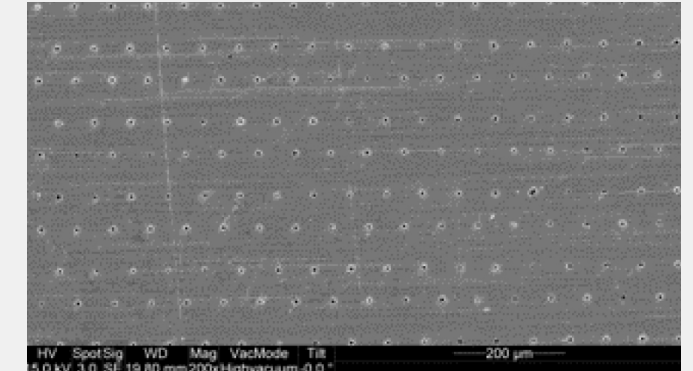
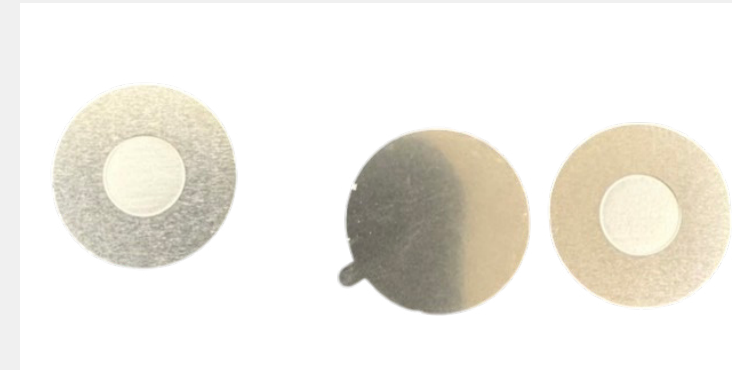
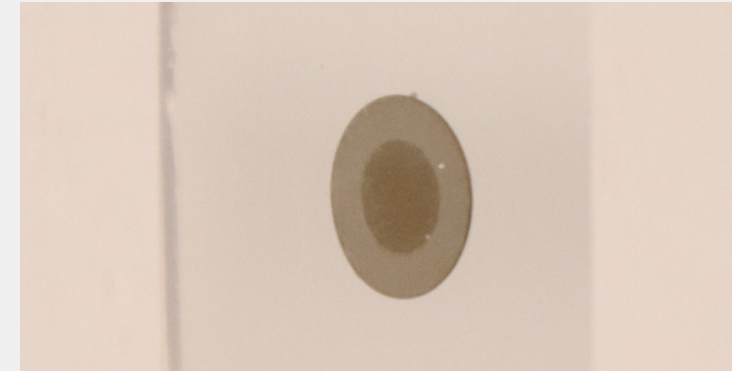
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Hortech Company

Hortech specializes in laser micro-etching, micro-drilling, and micro-cutting technologies, which are employed to manufacture medical gadgets and key parts in equipment. The company focuses on providing customized laser machines for overseas markets, offering OEM/ODM solutions. Hortech's product offerings include drum scales for encoders used in CNC or robot rotation angle feedback, as well as waterjet laser machines and DUV laser systems for high-precision manufacturing. Additionally, they integrate IoT technology for angle or distance position feedback, ensuring advanced capabilities for precision manufacturing applications.

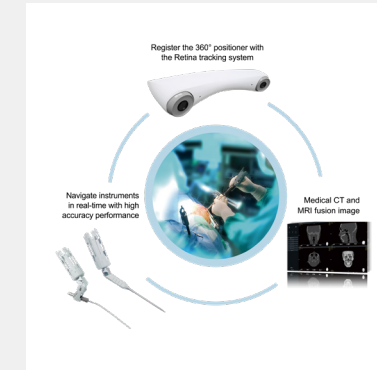
■ Website <https://www.wowtaiwan.org/company/2706>



EPED Inc.

EPED Inc. is a leading innovator in minimally invasive surgery, offering cutting-edge solutions such as the EPROB Robotic Arm for Neurosurgery and RETINA Stereotactic Surgery Navigation System. These technologies combine advanced medical imaging and robotic precision to enhance surgical accuracy, reduce recovery time, and improve patient outcomes. The EPROB Robotic Arm enables minimally invasive brain surgery with enhanced precision, while the RETINA System integrates digital imaging for accurate navigation across various surgical fields. EPED's commitment to safety and efficiency has earned multiple Taiwan Excellence Awards and international certifications.

Website <https://www.wowtaiwan.org/company/2713>



JNC TECHNOLOGY CO.,LTD

JNC Technology specializes in IoT AI sensors and controllers, offering a variety of solutions including intelligent mercury sensors, pH sensors, weather detectors, cloud boxes, and control panels. Their products provide real-time monitoring and efficient environmental control, using low-power, scalable IoT designs. Notable features include auto-cleaning, smart calibration, and remote monitoring via mobile web pages. JNC's innovative solutions are ideal for applications in smart cities, agriculture, water quality monitoring, and industrial automation, with certifications like ISO9001 and CE, and a focus on energy-saving and maintenance reduction.

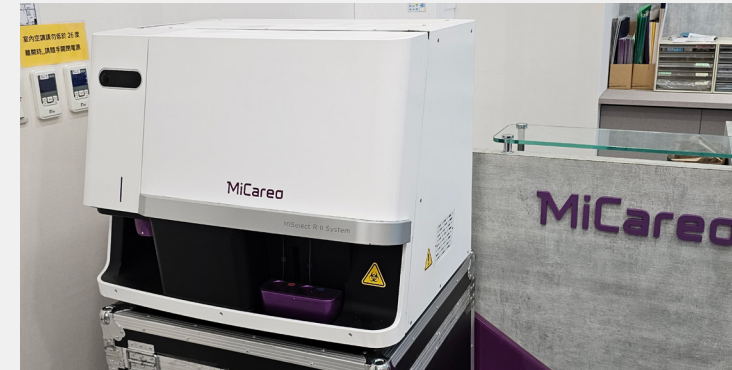
■ Website <https://www.wowtaiwan.org/company/2752>



MiCareo Taiwan Co., Ltd.

MiCareo Taiwan Co., Ltd. specializes in rare cell diagnostics, utilizing innovative eDAR (Ensemble Decision Aliquot Ranking) technology for ultra-sensitive detection of low-abundance cells such as circulating tumor cells (CTCs), immune cells, and endothelial progenitor cells (EPCs). Their MiSelect R II and MiCount systems offer high sensitivity, automated workflows, and multi-biomarker detection, making them ideal for cancer diagnostics, immunotherapy monitoring, and cardiovascular disease assessment. With ISO 13485 certification and a focus on non-invasive testing, MiCareo is leading advancements in precision medicine and is seeking global distributors for its cutting-edge technologies.

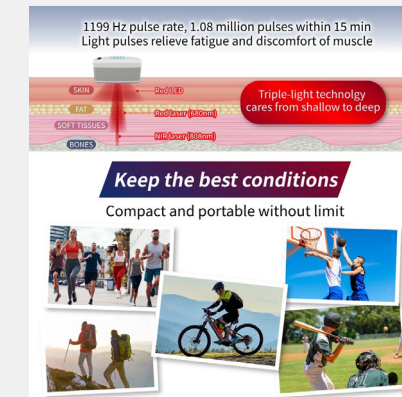
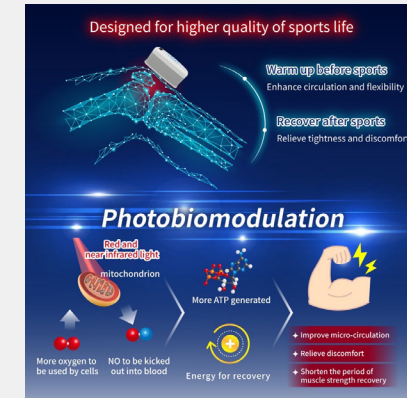
■ Website <https://www.wowtaiwan.org/company/2682>



Taiwan RedEye Biomedical Inc.

Taiwan RedEye Biomedical Inc. specializes in optical health technologies and home-based diagnostic solutions. Their flagship product, RayFocus, is a compact, wearable low-level laser therapy device designed for pain and inflammation relief. Using red LED light, cold red laser, and near-infrared laser, RayFocus accelerates joint and muscle recovery, alleviates pain, and promotes healing. Approved by the FDA and scientifically proven, RayFocus is suitable for sports injuries, stiffness, and tissue repair. Its portable, lightweight design ensures on-the-go therapy, offering convenience and comfort for users.

Website <https://www.wowtaiwan.org/company/2642>



Macro Wisdom System Integration Technology Limited Company

Macro Wisdom System Integration Technology Ltd., founded in 2018, specializes in intelligent production and digital transformation solutions. Their expertise lies in developing highly compatible industrial computers and IoT solutions for various industries, including energy, smart agriculture, and property management. With a focus on scalable, customizable solutions, they offer services like AIoT integration, energy-saving systems, and eHealth solutions. Their products are certified (CE, FCC, EMC) and include innovative technologies for smart buildings, eHealth applications, and predictive maintenance. Macro Wisdom aims to expand globally, providing cutting-edge solutions for industrial and commercial clients.

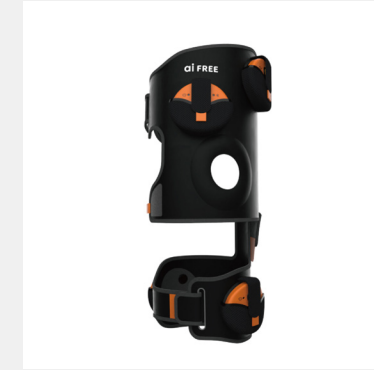
Website <https://www.wowtaiwan.org/company/2730>



T-BAL CO., LTD.

T-BAL Co., Ltd. specializes in cutting-edge lipid analysis and biotechnology solutions. Partnering with Lipotype GmbH, T-BAL provides high-throughput lipid measurement technology using "machine gun" mass spectrometry for rapid, precise lipidomic profiling. The company offers innovative products such as TBAL Cosmetic Milk Exosome (TCME), Nutraceutic Milk Exosome (TNME), and Pharmaceutical Nanoparticle (TPN) process services. T-BAL also develops CBD-coated fabrics for muscle relaxation and rehabilitation AIoT devices for senior home care. Their lipid-rich exosome products are used in cosmetics, functional foods, and pharmaceuticals, offering superior ingredient loading and encapsulation capacity.

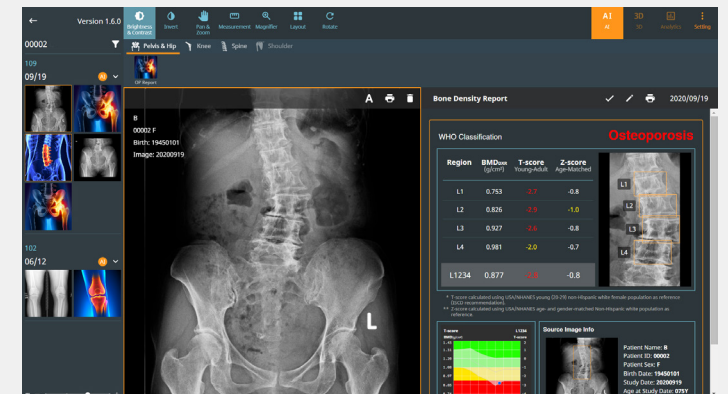
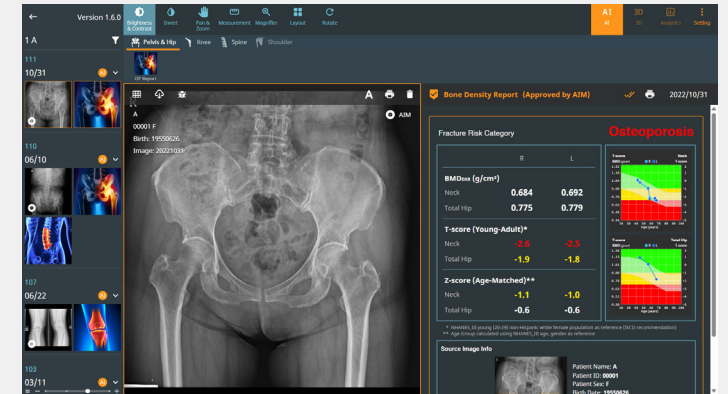
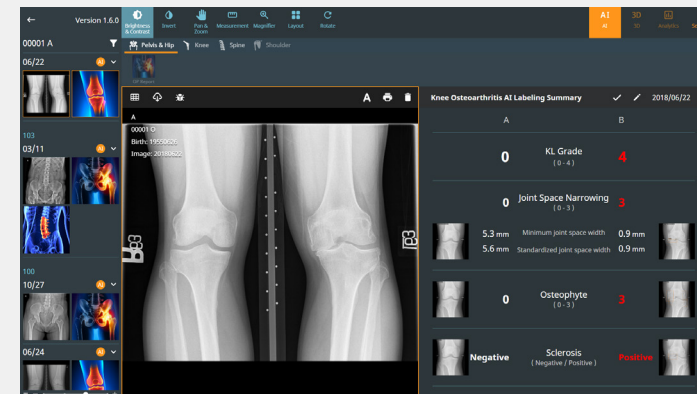
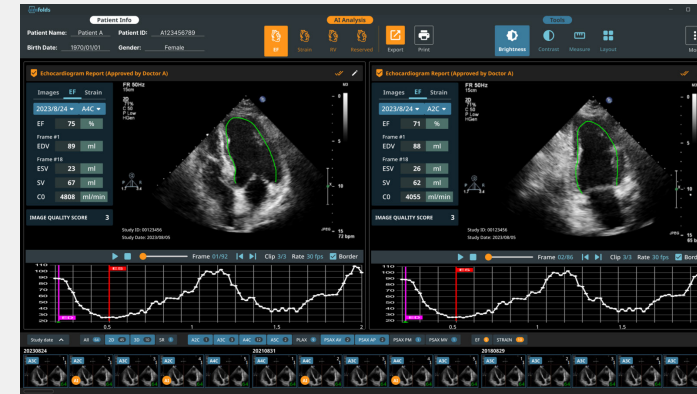
■ Website <https://www.wowtaiwan.org/company/2666>



Alpha Intelligence Manifolds, Inc.

Alpha Intelligence Manifolds (AIM) leverages AI and data analytics to offer affordable, smart precision care for chronic diseases using accessible X-ray and ultrasound technology. Their solutions, DeepXray™ and DeepSono™, assist in diagnosing and monitoring osteoporosis, osteoarthritis, and heart conditions. Adopted by over 50 healthcare institutions in Taiwan, AIM is expanding globally with a subsidiary in Japan and a partnership in Vietnam. AIM's innovations have earned multiple awards and certifications, including FDA and TFDA approvals, revolutionizing chronic disease management for the aging population.

Website <https://www.wowtaiwan.org/company/2619>

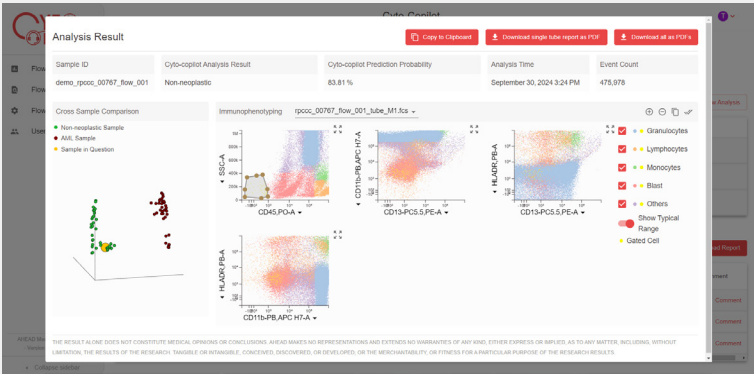




AHEAD Medicine Corporation

AHEAD Medicine Corporation is a medical technology company specializing in AI-driven cell detection and data analysis platforms. Co-founded by experts from National Taiwan University Hospital and National Tsing Hua University, AHEAD Medicine developed Cyto-Copilot, an AI-powered solution for flow cytometry data analysis. This platform aids clinicians in quickly and objectively interpreting test results, enhancing the diagnosis and monitoring of diseases like leukemia. Cyto-Copilot reduces treatment delays, improves therapeutic outcomes, and boosts healthcare efficiency, lowering costs while increasing service capacity in medical centers. AHEAD Medicine’s innovative solutions are recognized globally, with numerous awards and patents.

Website <https://www.wowtaiwan.org/company/2616>



Cypress Technology Co.,Ltd.

Cypress Technology Co., Ltd. has 35 years of expertise in designing and manufacturing Pro AV products, offering solutions for various sectors including medical, enterprise, education, hospitality, and industry. CYP specializes in simplifying image and data conversion, integration, and transmission. CYP's Medical Panel PC with Audiovisual Module Cards is a medical-grade device with video input and output expansion, perfect for AVoIP networks and cloud streaming for educational and medical purposes. Cypress Technology ensures high-quality solutions with stringent control over both products and services, recognized for its innovation with patents.

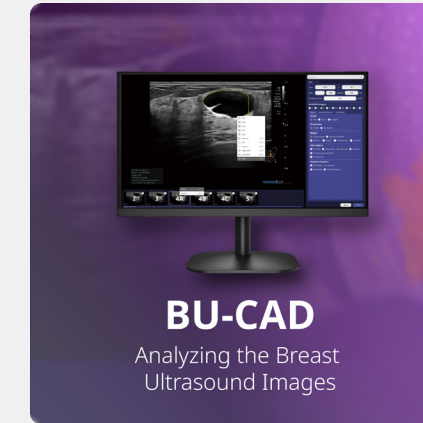
Website <https://www.wowtaiwan.org/company/2720>



Taihao Medical Inc.

Taihao Medical Inc. specializes in AI-driven medical software, providing advanced breast cancer and lung disease diagnostic solutions. By leveraging ultrasound and LDCT technologies, Taihao enhances healthcare efficiency through real-time lesion detection, diagnostic support, and image processing. Its AI-assisted tools improve sensitivity, specificity, and diagnostic confidence while reducing reliance on clinical experience. Taihao's solutions automate lesion localization, size measurement, and classification, integrating seamlessly with hospital systems. Certified by US FDA, Taiwan FDA, China NMPA, and Japan PMDA, the company's innovations also help with quality control and time savings, ultimately improving diagnostic accuracy and reducing unnecessary biopsies.

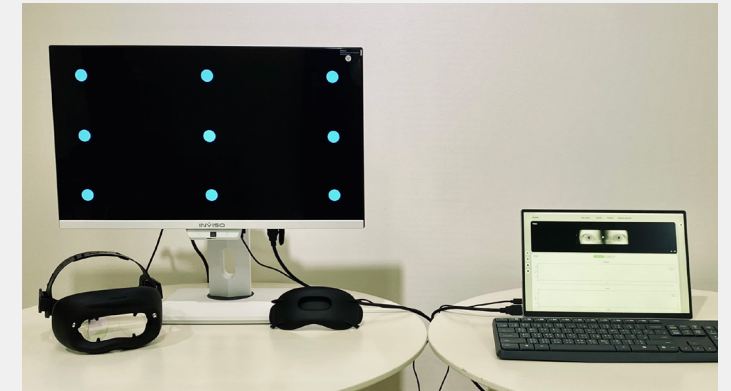
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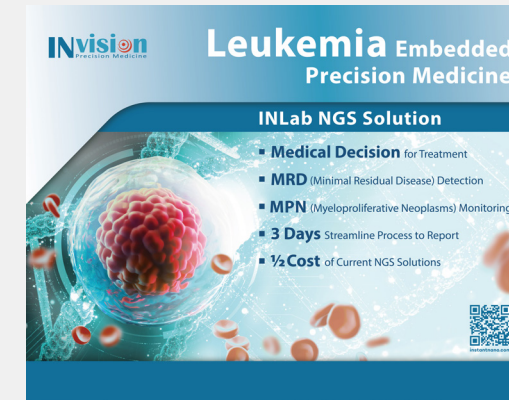
Neurobit Technologies Co., Ltd.

Neurobit Technologies leads in AI-driven wearable solutions for neurological and vestibular disorders. Their flagship products, NeuroSwift and NeuroSwift Pro, provide rapid, precise diagnostics, certified in key global regions. They aim to expand into emerging markets like Thailand and Vietnam, improving diagnostic accuracy and patient outcomes. NeuroSwift Pro's AI-powered eye-tracking enhances workflow, reduces misdiagnoses, and supports early detection and tracking of disease progression, revolutionizing clinical assessments worldwide.

■ Website <https://www.wowtaiwan.org/company/2589>



Instant Nanobiosensors (INB) specializes in cutting-edge biotech solutions, particularly in protein and genetic NGS testing. Their FOPPR technology offers ultra-sensitive antibody analysis without sample labeling, providing real-time, label-free detection with results in one week. INB's INVISION Leukemia Embedded NGS Precision Medicine Solution integrates high-sensitivity testing for enhanced cancer detection and monitoring. Collaborating with Yale Medical Center, INB is expanding its reach globally, with ongoing efforts to establish partnerships in Southeast Asia. Their INLab NGS Solution simplifies genetic testing, accelerating diagnosis and improving patient outcomes through an automated, scalable platform.



Solution 3



Assistive Device

Empower independence with user-friendly assistive technologies designed to improve mobility, comfort, and quality of life for individuals in need.

WINGSPLUS INTERNATIONAL CO., LTD.

WINGSPLUS INTERNATIONAL CO., LTD. has been a pioneer in the health and wellness industry since 1970. Initially focusing on electronic fans, the company expanded into personal rehab training equipment and home healthcare products in 2014. With a focus on both passive and active exercise equipment, WINGSPLUS provides durable, compact solutions that support rehab training for the elderly and those recovering from surgery, injury, or stroke. Their products are widely used in hospitals, long-term care institutions, and homes, ensuring comfort and health for their users.

■ Website <https://www.wowtaiwan.org/company/2715>

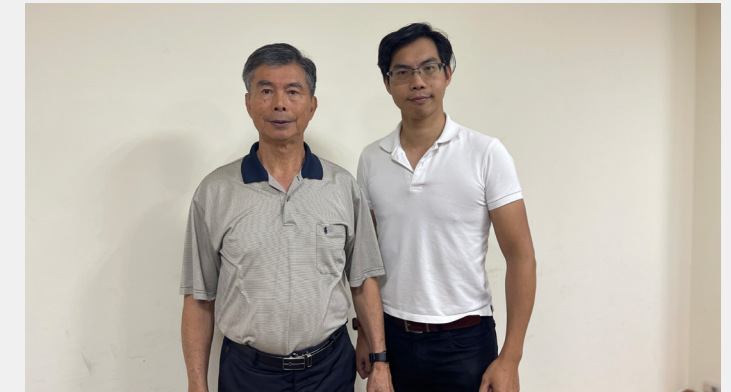




ALDA TECH CO., LTD.

ALDA Tech Co., Ltd. specializes in sports science and medicine, with a focus on athlete development and injury prevention. The company offers three key products: Kinesiology Tape, which enhances performance and relieves discomfort; ALDA Health Far-Infrared Therapy Unit, promoting blood circulation and muscle regeneration; and the STR Sports Healing & Prevention Platform, integrating training courses, e-commerce, and medical services. Founded by Olympic athlete Ms. Chi Cheng, ALDA Tech is committed to advancing sports wellness and injury management with certified, non-invasive solutions.

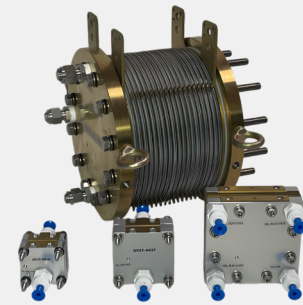
■ Website <https://www.wowtaiwan.org/company/2683>



U Hydrogen Technologies Co., Ltd.

U Hydrogen Technologies Co., Ltd. specializes in hydrogen energy, focusing on Proton Exchange Membrane Water Electrolyzers (PEMWE) and related technologies. Their U-cell brand offers customized hydrogen production solutions, ranging from small (UE Series) to large-scale (UHE Series) systems. U Hydrogen's proprietary technology, including advanced catalyst slurries and surface treatments, ensures high efficiency, long lifespan, and stable operation. With certifications and patents across Taiwan, China, Japan, and the U.S., U Hydrogen leads in producing high-purity hydrogen and eco-friendly solutions, aiming to revolutionize the hydrogen energy sector with its innovative PEMWE systems.

■ Website <https://www.wowtaiwan.org/company/2688>



WANG DING FENG ENTERPRISE CO., LTD.

Wang Ding Feng Enterprise Co., Ltd., a member of the Wei Chung Fung Group, specializes in energy-saving products like the Geely Feng Shui DC Ceiling Fan and commercial egg cookers. With a focus on environmental sustainability and energy efficiency, the company manufactures high-performance, eco-friendly fans and appliances. The Geely Feng Shui DC ceiling fan features a flat-panel design, intelligent temperature sensing, and a 9-speed airflow system for enhanced comfort and energy conservation. Certified with energy-saving and environmental protection labels, Wang Ding Feng provides efficient solutions and exceptional after-sales service for commercial and public spaces.

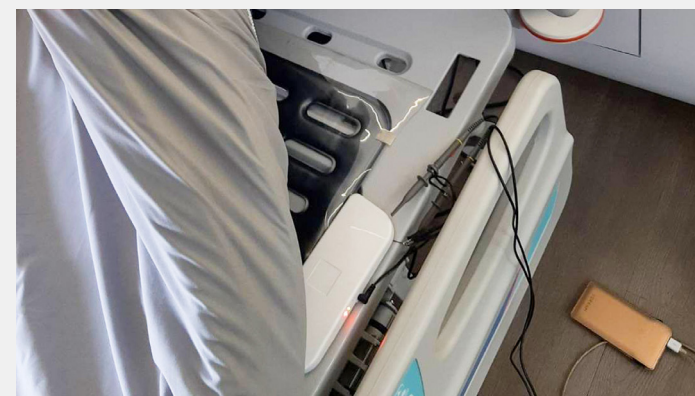
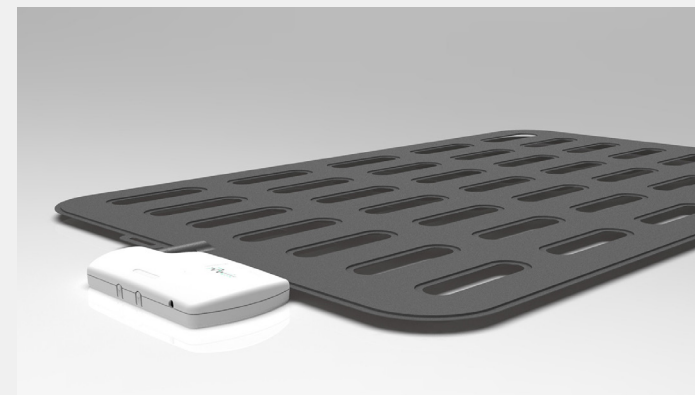
■ Website <https://www.wowtaiwan.org/company/2691>



Foreaider Co.,Ltd

ForeAider Co., Ltd. simplifies caregiving with innovative technology, focusing on making care easier, safer, and more convenient. Their Smart Sensing Pad uses bio-microvibration and micro-measurement technology to monitor bed occupancy, heart rate, and breathing. Placed under the mattress, it notifies caregivers of abnormalities, such as prolonged bed absence, through a mobile app or web interface. The pad offers contactless monitoring, is easy to install, and provides real-time health insights, ensuring peace of mind for both caregivers and the elderly without disrupting daily routines.

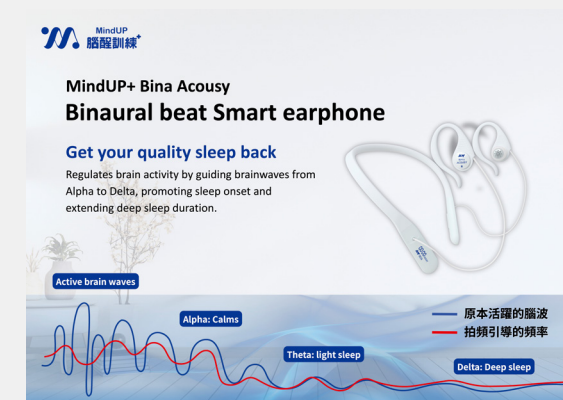
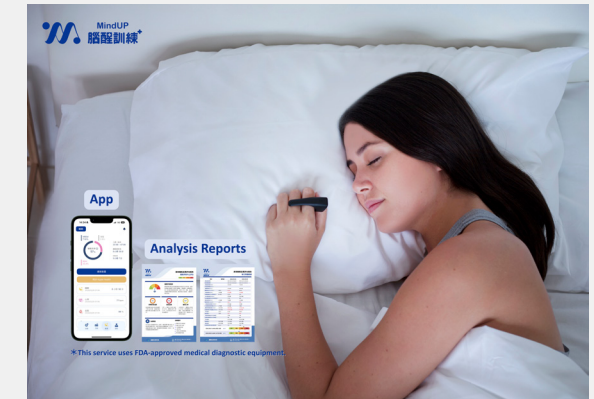
■ Website <https://www.wowtaiwan.org/company/2692>



Transgene Biotechnology Company, Ltd

Transgene Biotechnology Company, Ltd. specializes in sleep disorder management, offering innovative solutions such as the "MindUP Digital Sleep Medical Service Platform." With nearly two decades of clinical sleep medicine expertise, Transgene integrates medical-grade wearable devices with a digital healthcare platform to improve sleep, mood, and stress management. MindUP combines physiological data with digital questionnaires for tailored treatment plans, enhancing doctor-patient interaction and supporting self-discipline in patients. Awarded for innovation, Transgene provides holistic, low-cost sleep health solutions, including advanced products like the Oropharyngeal Muscle Strength Training Device and Anti-Snoring Pillows, addressing both individual and corporate wellness needs.

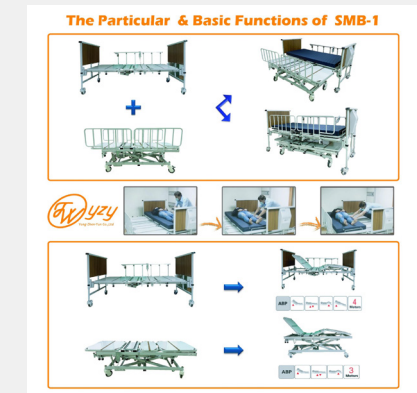
Website <https://www.wowtaiwan.org/company/2697>



Yong-Zhen-Yun Co., Ltd.

Yong-Zhen-Yun Co., Ltd. specializes in developing innovative assistive devices for the healthcare industry. Their flagship product, the "Son-Mother Care Bed with Intelligent Transfer Mechanism" (SMB-1), revolutionizes patient mobility by combining a nursing bed, stretcher, and transfer device into one solution. Designed for long-term care facilities, hospitals, and home care, the SMB-1 minimizes caregiver workload while enhancing patient comfort and safety. With features like smart sliding, ultrasonic sensors, and single-person operation, it improves care efficiency, reduces fall risks, and is SGS-certified for safety. The company also offers other solutions like the Scale-weight bed and inflatable bathtub mattress.

Website <https://www.wowtaiwan.org/company/2711>



Biofast Biotech Originality Study Co., Ltd.

Biofast Biotech Originality Study Co., Ltd. has been a leader in innovative gel technology since 2005, providing unique gel materials in the medical and healthcare sectors. Their expertgel brand offers a range of products, including foot care solutions, dynamic spring gel cushions, functional insoles, mattresses, and prosthetic gel liners for amputees. Biofast has received prestigious awards, including the Taiwan Excellence Award 2022 and the TAIWAN INNOTECH EXPO 2024 Gold Medal. Their patented technologies, such as the Bionic AI Comfort Sleep Mattress and Dynamic Spring Gel Seat Cushion, ensure ergonomic support, pressure relief, and enhanced comfort, making them ideal for healthcare and rehabilitation applications.

Website <https://www.wowtaiwan.org/company/2716>

392 Bionic AI Sleep Mattress

4 Key Features

Bionic Muscle-Like Structure

•Bionic AI memory adaptation

•Evenly pressure release

•Conforms to human body curves

•Uniformly support distribution

Made with Medical-Grade Materials

•Biocompatible and safe

•Microporous breathability

•Anti-mite technology

•Antibacterial and anti-mold

Effortless Deep Cleaning

•Wash only where it gets dirty

•Easy to fold, disassemble, and store

•Replace only the damaged parts

•Rinse clean instantly

Nano Mineral Bed Sheet & Cover

•Infused with 11 types of nano minerals

•Resonates with mineral energy

•Regulates parasympathetic nervous system

•Warm in winter, cool in summer





No matter how you turn, pressure is evenly released.

Before - Discomfort from pressure hotspots

After - Pressure is relieved


Lying on your back

Lying on your side

high-pressure points

No high-pressure points detected

No high-pressure points detected





Skin-Friendly Test Non-toxic, no cytotoxicity in vitro	Breathability Test High efficiency: 4.9 sec / 100ML	Deodorization Test Passed - effective against ammonia, acetic acid, and isovaleric acid	Cooling Sensation Test Fast cooling: Q max (W/CM²) 0.229	Antibacterial Test Antibacterial rate >99.5%	Anti-Mold Test Grade 0 - No mold growth observed
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RED REHABILITATION CO., LTD.

RED Rehabilitation Co., Ltd. focuses on high-quality, innovative sports and medical rehabilitation aids designed with the user's needs in mind. Their flagship product, the SA-Balance Walker, is an electrically-assisted standing and gait training device. This device helps individuals with weakened lower limbs transition from sitting to standing, offering walking guidance and training. Made mostly of aluminum, it ensures easy use, comfort, and safety, with features like adjustable height, elbow support, and fall-prevention harnesses. It’s designed for use in rehabilitation rooms or corridors, enhancing mobility and muscle function.

Website <https://www.wowtaiwan.org/company/2748>



Model : MW-113

Product Description:

The Gait Trainer is a walking training device specifically designed for care recipients, aimed at assisting patients undergoing rehabilitation or elderly individuals with gait training while ensuring safety throughout the process. Equipped with multiple innovative features, this device

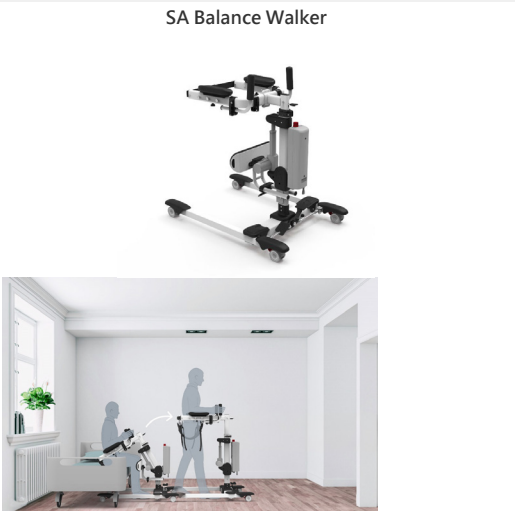


Model : MW-115

Product Description :

Leg and Arm Synchronized Training The Circulating Trainer is a bed-compatible passive cycling exercise device, typically operated with minimal assistance from a caregiver. It allows users to perform leg endurance training in either "automatic" or "active" modes. An optional hand-crank accessory can be installed to simultaneously engage the upper body for arm movement training.

This product is commonly used in home care or rehabilitation centers



Model : MW-111

Product Description :

As the elderly population grows and the need for long-term care increases, both caregivers and care recipients are facing more challenges in their daily lives. One particularly demanding task is assisting care recipients in transitioning from a seated

LongGood Meditech Ltd.

LongGood Meditech Ltd. revolutionizes rehabilitation through its Digital Rehabilitation System, combining AI motion sensing and analysis to provide remote and precise rehabilitation solutions. Used by over 100 healthcare institutions in Taiwan, Hong Kong, Japan, and Thailand, LongGood's system utilizes computer vision and AR interactive training to record and analyze body movements, transforming them into objective data. This allows therapists to prescribe tailored treatments, motivating patients to continue rehabilitation. Breaking the limitations of time and space, it offers an efficient way to deliver care remotely, especially benefiting patients with limited access to medical resources.

Website <https://www.wowtaiwan.org/company/2657>

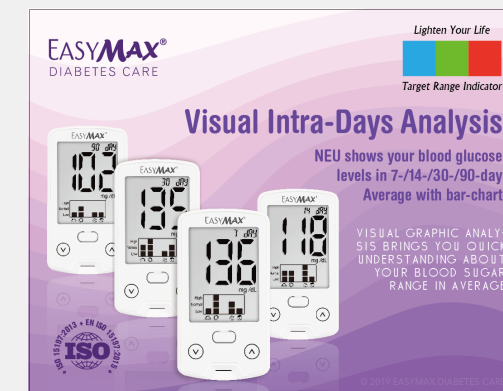




EPS BIO Technology Corp.

EPS Bio Technology Corp. specializes in high-quality blood glucose monitoring systems, offering both OEM and ODM manufacturing services. Their innovative products, like the Voice Blood Glucose Meter, cater to visually impaired users, providing audible prompts and quick, accurate results. The Tag Glucose Meter features wireless NFC connectivity and integration with diabetes management apps like GlucoManager, offering real-time insights to help manage blood glucose levels. Certified by TFDA, CE, and FDA, EPS Bio is committed to providing in-vitro diagnostic solutions and building long-term customer relationships through reliable contract manufacturing and private label services.

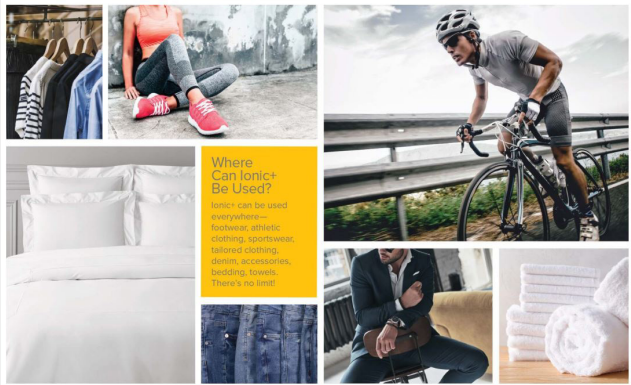
Website <https://www.wowtaiwan.org/company/2672>



Liongtex Innovation Enterprises Co., Ltd.

Liongtex Innovation Enterprises Co., Ltd., part of NamLiong Group, specializes in functional fabric innovation, digitalization, and customer solutions. Established in 2020, the company offers advanced textiles with technologies like OutlastR thermal regulation, anti-bacteria and odor control, and eco-friendly recycled materials. As the only manufacturer in Asia offering OutlastR material coating, Liongtex delivers cutting-edge thermal balance fabrics, recognized by NASA for their temperature regulation. Their products are ideal for apparel, Healthcare accessories and Assistive Devices, enhancing comfort and performance through innovative textile solutions.

Website <https://www.wowtaiwan.org/company/2628>



EcoHeal-TEC Co., Ltd. offers Ecoheal+, a range of innovative air purification solutions that improve indoor air quality. Using PHIT technology, Ecoheal+ products reduce allergens, bacteria, and virus growth while operating silently and requiring no filter replacements. With ultra-low energy consumption, Ecoheal+ air purifiers are suitable for various environments, including commercial spaces, homes, vehicles, and portable use. Certified by CE, SGS, and various patent authorities, Ecoheal+ is widely used in hospitals, schools, and other public areas, ensuring a healthier living space by improving air quality and reducing respiratory discomfort.

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ORIVER CO., LTD.

Oriver Co., Ltd., established in 1999, specializes in sunglasses and goggles, offering both self-innovated products and OEM services. Committed to high-quality manufacturing, Oriver ensures customer satisfaction through strict quality control and consistent operations. The company actively participates in government projects, promotes eye health with specialized lenses like macular degeneration protection, and showcases products at international exhibitions. Available on platforms like Shopee, Momo, and Amazon, Oriver aims to expand globally while enhancing eye protection and comfort through advanced filter lens technology.

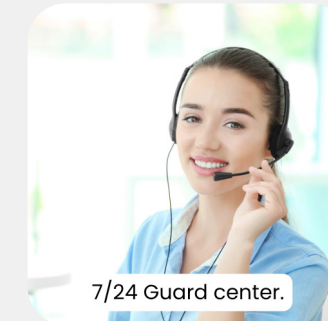
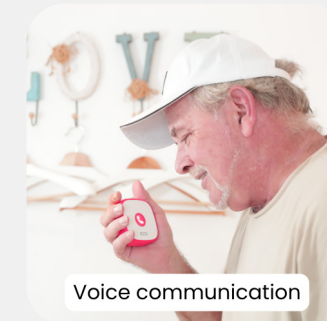
■ Website <https://www.wowtaiwan.org/company/2725>



STONE CO., LTD.

STONE CO., LTD., established in Taiwan on March 22, 2022, focuses on developing IoT-based assistive technologies for the elderly. In response to the growing number of seniors living alone, we created the OTVerse-AI+ Medical Alert System, designed to enhance home safety and provide peace of mind. This system integrates active emergency alerts, passive monitoring, and 24/7 backup response services to form a comprehensive safety net. By combining AI technology with real-time support, we aim to offer dependable, remote care solutions that address the evolving needs of aging individuals and their families.

■ Website <https://www.wowtaiwan.org/company/2593>



UGYM Technology Corp.

UGYM Technology Corp. specializes in high-frequency communication and electronic circuit development, offering innovative solutions like the UGYM POCKET IF5000 STIMULATOR, a portable electrotherapy device. This device records exercise data and electrotherapy usage, helping users track their rehabilitation progress. It combines two modes (TENS & EMS) for effective pain management and recovery. Recognized for its contributions to medical innovation, UGYM partners with major pharmacies and international brands for ODM. The device's simple interface, cloud data tracking, and affordable, at-home usage provide convenience and cost savings.

Website <https://www.wowtaiwan.org/company/2726>

UGYM HOME STIM REHAB SOLUTIONS
FDA CLASS II

The advertisement shows a man using the UGYM Home Stim Rehab Solutions device on his back. A smartphone displays the app interface with various modules: Pain Evaluation, Reporting Module, and Sports Training. A circular graphic indicates a frequency of 7800Hz Hospital FREQ. A cloud icon with the word 'APP' is also present.

From BIG to Small

The Hospital's Medium FREQ electrotherapy machine is **above 4000Hz**

UGYM Medium FREQ : **TENS 5000Hz**
UGYM POCKET IF5000 STIMULATOR

The advertisement compares a large, complex hospital electrotherapy machine with the compact UGYM Pocket IF5000 Stimulator, which is being held in a hand.

Enjoy life without the pain with UGYM Pocket Stim

Clinical Data:
30 minutes of electrotherapy for low back & home exercise after 4 weeks.

The advertisement displays a table of clinical data and four callout boxes showing improvements in various metrics:

- Painkillers:** ↓ 29%
- Amount of Exercise:** ↑ 22%
- Pain Level:** ↓ 34%
- Satisfaction:** ↑ 88%
- Obstacle Degree:** ↓ 46%

Double press power button to switch between TENS1 and TENS2

The advertisement shows the UGYM Pocket IF5000 Stimulator being held in a hand. A diagram illustrates the power button, which can be double-pressed to switch between TENS1 and TENS2. The device also has a power button and a power indicator light.





Organizer

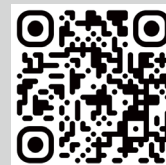


經濟部國際貿易署
International Trade Administration

Implementer



商業發展研究院
Commerce Development
Research Institute



Ad by TITA