



**TAIWAN  
EXCELLENCE**

Empower MedTech with Innovation  
**TAIWAN EXCELLENCE  
PAVILION**

BOOTH NO. 2H01 – 2J08

















**Product Brochure**

---

**MEDICAL FAIR ASIA 2024**  
11 – 13 SEP. / MARINA BAY SANDS  
SINGAPORE



# EXHIBITOR LIST

 _____	03	 _____	15
 _____	04	 _____	16
 _____	06	 _____	17
 _____	08	 _____	18
 _____	10	 _____	20
 _____	11	 _____	22
 _____	13	 _____	24
 _____	14	 _____	26



**TAIWAN  
EXCELLENCE**

## About Taiwan Excellence

Taiwan Excellence is a prestigious award from Taiwan, bestowed only upon a select handful of brands that represent the best made in Taiwan, recognized for their innovation and achievements.

Each year, a cross-disciplinary team of jurors embarks on a mission to identify and select Taiwanese brands that are setting new standards in sustainability, design, R&D, quality, and marketing.

Over the years, Taiwan Excellence has evolved into one of the most sought-after and recognizable symbols worldwide, further solidifying Taiwan's reputation as a trusted global partner.

➔ [www.taiwanexcellence.org/en](http://www.taiwanexcellence.org/en)



## Acer Medical Inc.

Acer Medical Inc., a subsidiary of the Acer Group, was established in 2018. Acer Medical specializes in AI and big data analytics with a focus on Preventive Medicine. Our journey began with diagnostic medical imaging and subsequently expanded to medical device software, hardware integration solutions, and healthcare management innovations.

[→ Read More](#)

### Acer Medical VeriOsteo OP

VeriOsteo OP is an AI-assisted screening software based on deep learning, designed to predict bone mineral density (BMD) and T-Score by analyzing chest X-ray images. It assists medical professionals in determining the risk of osteoporosis without additional radiation or time costs, significantly improving the convenience and accessibility of screening.



VeriOsteo OP not only improves the efficiency and accuracy of osteoporosis screening but also addresses the limitations of existing methods, providing a more convenient, economical, and effective screening tool for patients. This gives VeriOsteo OP significant competitive advantages in the market and considerable economic benefits for the company.



# AmCad BioMed

## AmCad BioMed Corporation

AmCad BioMed Corporation (AmCad) is a pioneering company dedicated to developing innovative Computer-Assisted Detection and Diagnosis (CAD) devices. Our unwavering commitment lies in creating unique products that empower medical professionals to make accurate early diagnoses, thereby addressing longstanding unmet medical needs.

[→ Read More](#)

### AmCAD-UT LiveScan for POCUS

AmCAD-UT, your AI-powered ultrasound assistant, automates thyroid nodule detection and analysis. Visualize key features, generate guideline-based risk reports, and make confident diagnoses, all with one click.



#### Features & Benefits:

- Real-time AI diagnostics & provides assistive guidance for novice clinicians
- Accuracy up to 91.5%
- Increase interpretation consistency and speed up reporting time
- FDA 510(k) clearance and CE approval under the EU MDR





# AmCad BioMed

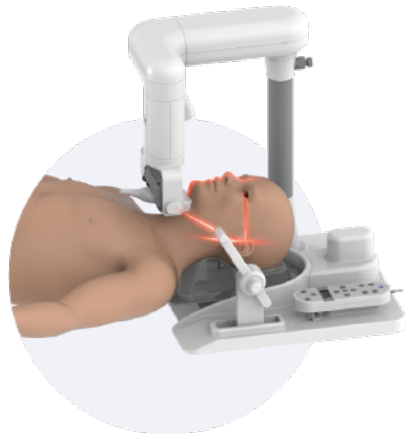
## AmCad BioMed Corporation

### AmCAD-UO

AmCAD-UO streamlines OSA diagnosis with AI. It analyzes airway dynamics during a 10-minute, awake scan, instantly generating standardized risk scores and visual reports for informed, swift decisions.

#### Features & Benefits:

- Automated Ultrasound Scanning with AI
- Rapid non-invasive procedure, and high accuracy (90-95%) in OSA risk evaluation
- Flag critical findings for potential for early diagnosis
- Can be performed by a wider range of healthcare providers
- FDA 510(k) clearance and CE approval under the EU MDR



## A Plus Biotechnology Co.,Ltd.

Aplus is a pioneering company specializing in the development of orthopedic implants tailored for Asian anatomy. Aplus has focused on creating innovative solutions in the medical field, particularly in the areas of trauma implants and corrective devices. Utilizing cutting-edge technologies like 3D printing for patient-specific instruments and spearheading the development of the Spear plate for hallux valgus correction,

[→ Read More](#)

### Spear Locking Plate

With over 200 procedures for hallux valgus treatment lacking consensus, conventional methods pose challenges. The spear plate, an innovative approach, features a spear-shaped end for insertion akin to a spear. Two locking screws secure fragments, combining nail and plate advantages. Popular in Southeast Asia, especially Singapore, its effectiveness revolutionizes hallux valgus correction.

- Minimized incision
- Powerful correction
- Versatile and user-friendly

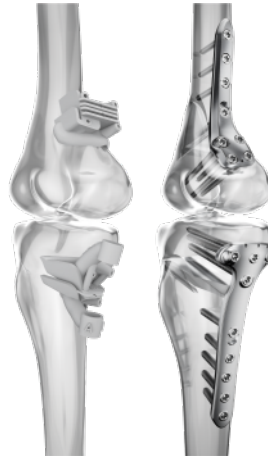


# A Plus Biotechnology Co.,Ltd.

## Patient-Specific Instrument

Our solution utilizes 3D printed patient-specific instruments, pre-designed for individual patients. This innovation reduces surgery time, radiation exposure, and enhances accuracy, ensuring stable outcomes. The technology's versatility extends to whole-body deformity correction, showcasing its impactful applications.

- 3D printed patient-specific guide
- Precision and reproducibility
- Time saving & safety







## AVer Information Inc.

AVer Information Inc. focuses on innovation in the Pro AV, education, telemedicine, and video conferencing fields. The company provides solutions such as AI auto tracking and professional PTZ cameras, document cameras (visualizers), charge & sync carts, classroom audio systems, medical grade cameras, and video conferencing solutions – many of which have received prestigious domestic and international awards.

[→ Read More](#)

### AVer MD120UI Medical Grade PTZ Camera

The AVer MD120UI is the world's first PTZ camera specifically designed for patient monitoring. Powered by advanced AI technologies, monitoring patients has become a breeze, allowing healthcare providers to stay vigilant and attentive to their patients' needs.

20X optical zoom & 4K imaging capabilities along with IR night view function provide crystal-clear visual monitoring of patients, enabling 24-hour patient monitoring with no blind spots.





## AVer Information Inc.

### AVer MD330U Medical Grade PTZ Camera

AVer MD330U is specially designed and medically certified for Telemedicine with the IEC 60601-1-2 Medical Certification. The 30X optical zoom lens with 4K output resolution delivers superb image quality.

AI Noise Reduction offers a face-to-face communication experience for patients and doctors. A first in the industry, the removable camera head makes 360-degree angle close-up shooting and snapshots possible.



# BioGend Therapeutics Co., Ltd.

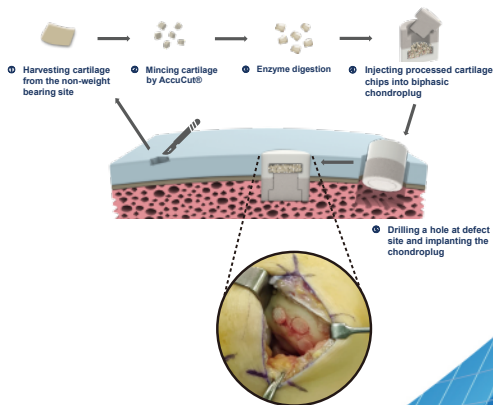
BioGend is a company based in Taipei, Taiwan, that specializes in orthopedic and regenerative medicine products. One of our main innovations is RevoCart, a technology that can harvest, process, and implant autologous cartilage cells in a single surgery. Another breakthrough is SoufCut, a technology that can slice soft tissues that are hard to handle and obtain valuable SVF to fill under the skin. These are our two core technologies.

[→ Read More](#)

## RevoCart One-step Autologous Cartilage Repair System

RevoCart uses double-minced autologous cartilage and combines it with a bioresorbable scaffold to treat the cartilage lesion in a knee. The procedure can be done in a one-step surgery.

Chondrocytes are incubated inside the patient's knee, and no costly culture expansion of cells in vitro is needed. Minimal invasive surgery can be applied to the RevoCart procedure to shorten the recovery time. RevoCart had been launched in Taiwan market. The patients had experienced a follow-up of more than 5 years with good clinical performance.





## Compal Electronics, Inc.

From computer peripheral manufacturing, Compal has grown to become a total solution provider across the 5C fields of communication, digital media, smart devices, automotive electronics, corporate components, panels, and networks. The entrepreneurial spirit of innovation, harmony, and transcendence has led Compal to grasp the trend, create opportunities, and move towards a broader landscape.

[→ Read More](#)

### AblatePal Radiofrequency Ablation System

The AblatePal is designed for the devices required for RF ablation procedures. It combines information technology and advanced imaging technology to provide a non-surgical, invasive approach to regional therapy.

It offers an innovative ergonomic grip design that can accommodate different angles of needle insertion, allowing the provider to insert the needle in the most appropriate position.





## Compal Electronics, Inc.

### **BreathePal Bi-Level Positive Pressure Respiratory Assist System**

The innovative design of the BreathePal Bi-Level Positive Pressure Respiratory Assist System is designed from the customer's point of view to address the use of respirators for patients with sleep apnea and chronic obstructive pulmonary disease (COPD).

It provides a front-facing water tank allowing the user to remove and return the tank with one hand.





## EPED Inc.

EPED Inc. is a leading company in the field of minimally invasive surgery. Upholding the values of “safety, precision, and efficiency”, we strive constantly to develop innovative medical navigation solutions, including robotic arm for brain surgery and surgery navigation system. We are dedicated to enhancing the quality and safety of medical treatment on all levels with customers based in almost every continent.

### RETINA Surgery Navigation System

[→ Read More](#)

The RETINA gathers the state of the art of navigation combining it with perfect accuracy during diverse surgical procedures including Neurosurgery, E.N.T., Craniofacial, Plastic Surgery, Oral and Maxillofacial Surgery.

The RETINA combines intelligent medical technologies and services which can integrate digital medical imaging for better surgical accuracy. It is compatible with a vast range of instruments already used in the OR, which have become a perfect complement while working during surgery.

- Minimally invasive surgery. Faster recovery with less trauma.
- Precise optical space location technology helps to remove lesions effectively.
- One unit covers different surgical applications covering those with more demand: Neurosurgery, ENT, and Oral and Maxillofacial surgery.



# FUJUN

## FUJUN BIOMEDICAL Co., Ltd.

Fujun Biomedical Co., Ltd. is an advanced laser medical device manufacturer focusing on research and development, manufacturing, and sales of medical devices. Fujun adheres to the basic principles of regulatory compliance and customer requirements, upholds the concept of quality, innovation, and customer satisfaction to provide advanced medical equipment to maintain human health and improve medical quality.

[→ Read More](#)

### Venusure Light System

Venusure Laser System is an advanced Low Level Laser Therapy (aka PhotoBioModulation Therapy) medical device that gives the highest total power output and the largest treatment area in the world.

The Venusure Laser System, which has 366 pieces of patented laser diodes, irradiates the body surface with red and near-infrared laser to activate mitochondria function by photon. The Venusure Laser System can improve microcirculation, relax muscles, relieve pain, and promote wound healing.



## Leltek Inc.

LEL TEK Inc., we're a medical technology company specialized in research, development and manufacturing in handheld ultrasound with superior image quality.

LeSONO is our own brand wireless handheld ultrasound.

[→ Read More](#)

### Wireless handheld Ultrasound System

- Wireless Design
- Fast connection on Android, iOS and Windows
- Full scanning mode: B, M,CF,PD,PW
- Compatible with DICOM 3.0 system
- 4 hours battery life
- IP Waterproof designed







# Nanoray Co., Ltd.

Nanoray was Founded in Taiwan in 2007, we're the first to dedicated Research & Development and System production of the Transmission X-ray technology . As well as obtaining ISO13485 and QMS compliances.

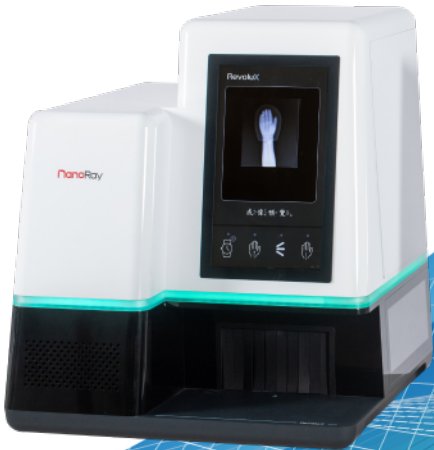
Nanoray has brought forth a breakthrough in Transmission X-Ray technology with commercial product specifications and market applications.

## Revolux - Hand Diagnostic Radiography Imaging System

[→ Read More](#)

Revolux is the world's first "Made in Taiwan" low-energy handheld X-ray machine, which consists of a unique transmission X-ray tube, digital image sensor, imaging software system and radiation- resistant housing. In addition, Revolux not only has an elegant appearance, but also has a high-level safety protection design, aiming to provide patients with a high-quality imaging-taking environment.

Revolux is officially approved by the U.S. FDA in 2022, and by the Taiwan FDA in 2023. NanoRay Biotech Co. aims to provide better medical services for medical needs such as bone age diagnosis in children, bone density detection in elderly men and women, early diagnosis of rheumatoid arthritis, and hand bone reconstruction surgery.





## OME Technology Co., Ltd.

OME Technology leads the industry by offering integrated solutions in optical, mechanical, and electrical engineering. Specializing in developing cost-effective, laboratory-grade medical instruments, providing customers with comprehensive solutions. With transmission components as our core technology, we integrate optical, mechanical, and electrical technologies through continuous innovation and technological breakthroughs, bringing the revolutionary changes to medical industry.

[→ Read More](#)

### Nucleic acid analyzer

- 100% OME in-house Technology
- LAMP technology, combined with isothermal techniques, offers high compatibility and wide applicability.
- Quick-testing and 1-touch start, results are available in 20-minute
- Weighing only 800g, it boasts a portable design for easy carriage.
- High sensitivity – 1 piece bacterial can be detected (1 CFU)





## Shennona Co. Ltd.

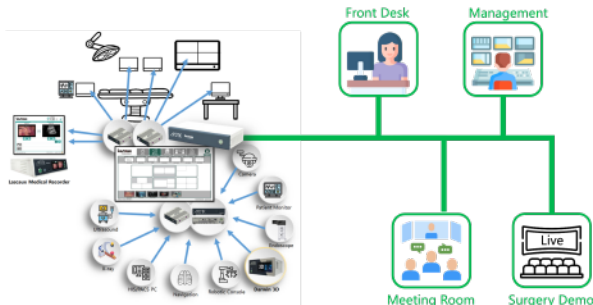
SHENNONA CO. LTD is a medical group, subsidiary of Compal Electronics, Inc. that focuses on the innovation of IoMT solutions and the sustainable operation of government-led Healthcare projects. In partnership with city councils, long-term care, and medical institutions, SHENNONA strives to improve the quality of health infrastructure for the elderly through the integrated use of smart tech, Information Technology, precision manufacturing, and insightful designs.

[→ Read More](#)

### Diminutive PACS

Diminutive PACS, a medical image management system, simplifies image handling for clinics and small hospitals with features like local backup, easy retrieval, and DICOM image sharing.

It supports DICOM and HTML5 for access on any device, ensuring system stability and security on Linux. Its compact design, combined with Camera Pi and FHR apps, boosts medical image management efficiency, enhancing workflows.



## Shennona Co. Ltd.

### Darwin 3D

Darwin, our cutting-edge product, instantly transforms 2D endoscopic images into high-resolution 3D visuals, preserving the original image resolution. It allows users to switch freely between 2D and 3D viewing modes and customize various 3D visual parameters.

Darwin supports up to 60 FPS for smooth image output, significantly enhancing surgical efficiency and safety.



## Taiwan Surgical Corporation

TWSC is a professional manufacturer of surgery devices with in-house product design capability and GMP/ISO certified factory in Taiwan. We are specialized in the laparoscopic minimal invasive surgical devices for Gastrointestinal, Gynecology, and Urology procedure. Our products have been certified with FDA and CE certification and presence in over 50 countries worldwide.

[→ Read More](#)

### Inno-Hook™ Reusable Clip Applier & Ligating Clip

Inno-Hook™ Reusable Clip Applier & Ligating Clips are polymer ligation systems for the laparoscopic procedure of minimal invasive surgery (MIS).

The Inno-Hook™ Ligating Clips are single-fire polymer clips with locking and inner ridges designed to secure clip retention, available in three sizes (ML, L, XL) applicable to 3-16mm vessel and tissue range.

The Inno-Hook™ Reusable Clip Applier is innovative with the changeable tip, which allows the replacement of worn-out jaws and exchanging to extended jaw for bariatric surgery and angled jaw for lobectomy.



## Taiwan Surgical Corporation

### InnoClip™ - Clip Applier (Titanium)



InnoClip™ Clip Applier is the professional surgical ligation device employed in the laparoscopic minimal invasive surgery (MIS) to occlude vessels and tissues during the surgical procedure.

This unique device features with automatic clip feeding to save clip reloading time, the anti-back mechanism and tissue-stop design to prevent clip dislodgement during the firing and clip formation sequence, and the clip inner groove texture to ensure outstanding on-structure clip retention.

Both disposable clip applier and reusable type with reusable handpiece and disposable clip cartridges are available.



## V5med Inc.

V5med Inc. was established in 2023 with a primary focus on Medical Image AI. Leveraging cutting-edge AI technology, V5med collaboratively partnered with prestigious institutions such as Taipei Veterans General Hospital, National Taiwan University Hospital, and the Taiwan Lung Cancer Society. Together, they spearheaded the development of V5 Lung AI, an advanced lung cancer screening computer-aided detection (CAD) system.

[→ Read More](#)

### V5 Pulmonary Image Computer Aided Detection Software

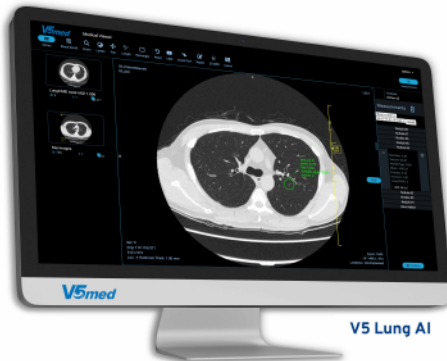
- **Precise Nodule Identification:** It can accurately identify and mark lung nodules within an image, providing a clear location indicator.
- **Suitable Nodule Size Detection:** V5 Lung AI can detect nodules ranging in size from 4mm to 30mm, offering high sensitivity while maintaining controlled specificity.
- **High Sensitivity:** It excels in detecting lung nodules with up to 95% sensitivity, particularly those smaller in size (4mm–6mm) and of the GGO type.
- **Efficient Reporting:** V5 Lung AI can rapidly generate detection reports, providing Lung-RADS scores and following Fleischner guidelines for standardized reporting.
- **Faster Interpretation:** By automating parts of the interpretation process, it accelerates physicians' workflow, reducing interpretation time.



**V5med Inc.**

## **V5 Pulmonary Image Computer Aided Detection Software**

- **Improved Diagnostic Accuracy:** It enhances diagnostic accuracy, with an average increase of 20% in physicians' diagnostic capabilities.
- **Nodule Growth Analysis:** V5 Lung AI can automatically analyze nodule growth over different scan times, aiding in monitoring and treatment decisions.
- **Scalability:** V5 Lung AI is versatile and can accommodate multiple CT scanners and workstations, facilitating concurrent use by multiple users.





# Wellell

## Wellell Inc.

Motivated by a profound respect for every individual, Wellell dreams of bringing a healthy, carefree life to all inpatients, outpatients and caregivers. Hand-in-hand with our trusted global partners, we're reimagining the future of well-being, powered by digital healthcare services. Together, we're improving clinical outcomes and enhancing digital well-being for all.

[→ Read More](#)

### Optima Turn

Automated Lateral Rotational Pressure Relief Solution – Improving repositioning feasibility and patient comfort.

Optima Turn optimizes caregivers' workflow and safety during repositioning regimes by automating 30° turn with different turning cycle options, reducing nursing injuries and bottlenecks.



# Wellell

Wellell Inc.



## WiZARD 5 Series

Comfort and stability for sleep-disorder breathing therapy – Improving sleep quality and long-term therapy compliance.



# Inventec Appliances Corporation

Inventec Appliance Corporation (IAC) is 100% owned by Inventec Corporation. Focusing on medical and healthcare trends, IAC is moving forward to Telecare, precision medicine and smart healthcare fields, including Chiline Multifunction Physiological Measurement System, SmartMed Infusion System, and Chiline CATCH Circulating Tumor Cells(CTC) detection system.

[→ Read More](#)

## Chiline Multifunction Physiological Measurement System

Chiline System, a cloud-based healthcare management system, is combined with several medical devices and a management platform. It is a total solution which can meet the need of telecare institute and individual who cares personal and family health.

Measurement devices includes:

- Blood Pressure Monitor
- Glucose/ Total Cholesterol/ Uric Acid Monitoring System
- ECG Monitor
- Oximeter with Monitoring Respiration
- Smart Thermometer
- Body Composition Monitor





# TAIWAN EXCELLENCE

[www.taiwanexcellence.org/en](http://www.taiwanexcellence.org/en)

Organized by:  TITA  TAITRA