



TAIWAN EXCELLENCE

The Best Made in Taiwan



— *Innovation Shapes Smart Future* —

@ IFA 2019 Hall 25 / Stand 415



CONTENT

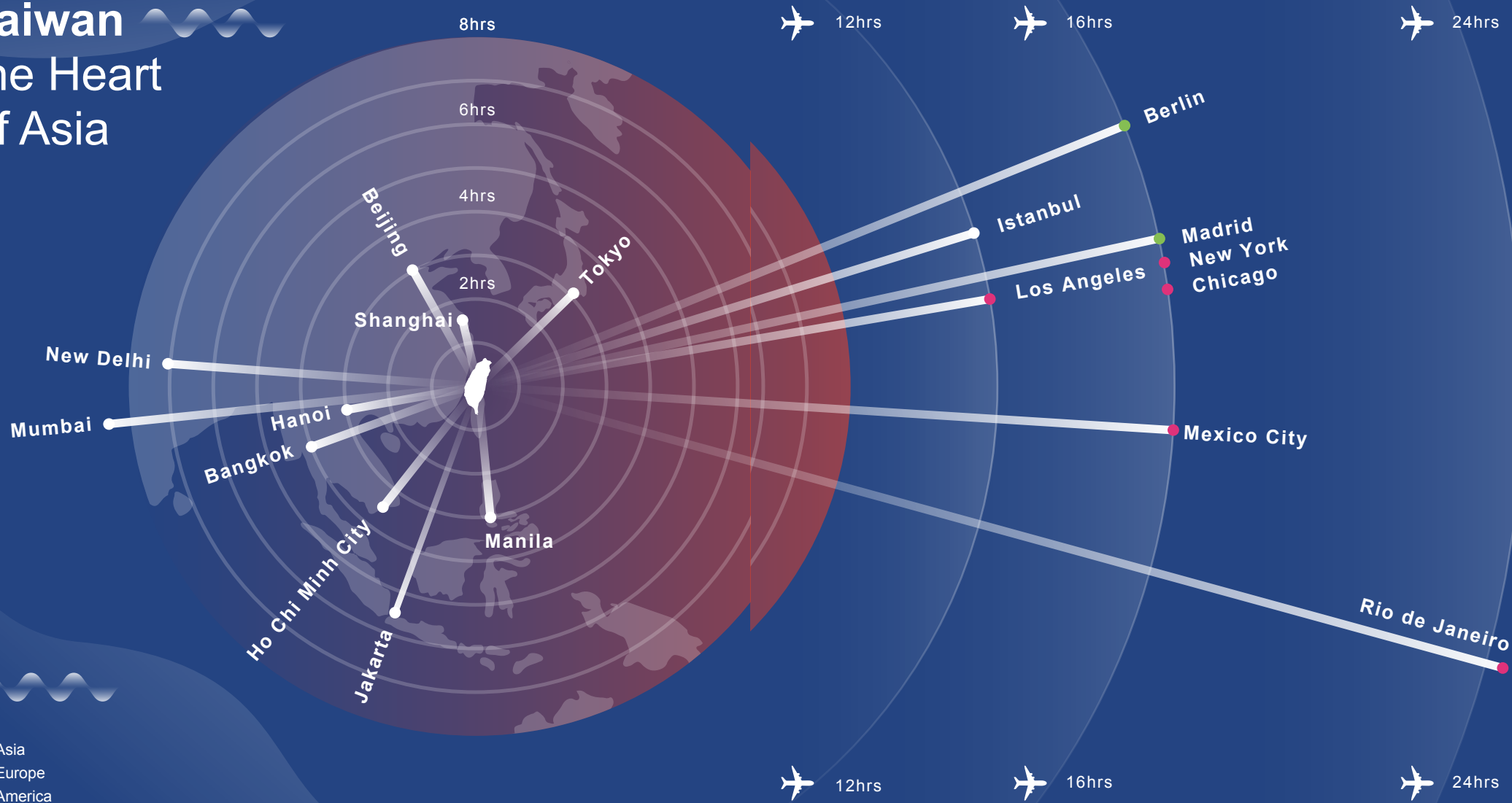
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Taiwan

the Heart of Asia



- Asia
- Europe
- America

About Taiwan

Landmark

Taipei 101
(The 10th tallest building in the world)



Climate

Tropics
Subtropics

Area

36,197 km²
(Ranked 139th)

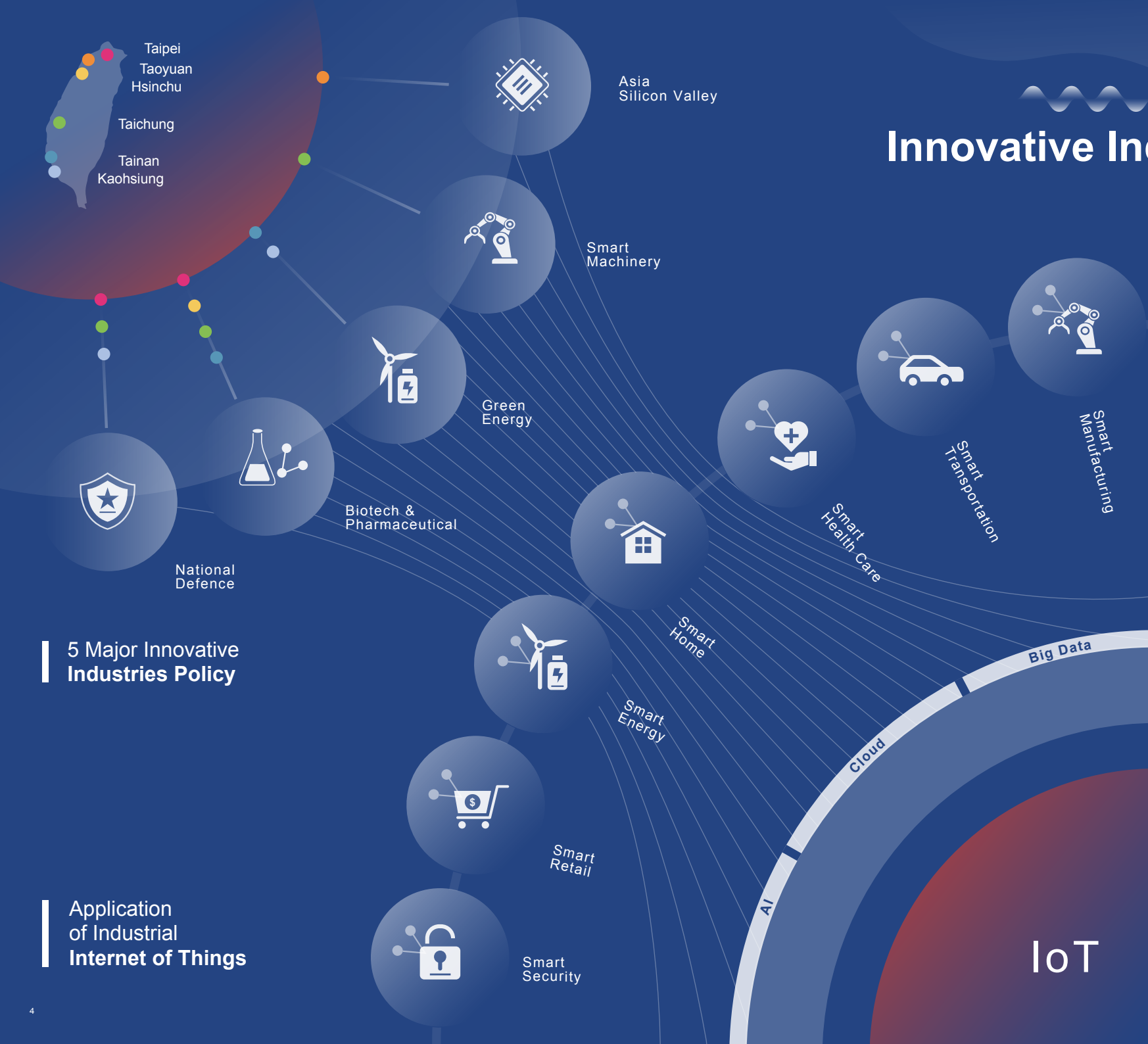


Ethnicity

95.5% Han Taiwanese/ Hakka/ Hoklo
2.3% Indigenous People
2.2% New Immigrant

Population

23.58 million
(Ranked 56th)



Applications of Innovative Industries Policy & IoT System

Taiwan's advantage in Intelligent System

Taiwan has the advantage in developing AI/smart system with supporting policies, intellectual and complete industrial cluster. With the government supporting, Asia Silicon Valley Development Plan as an integrated platform is intended to guide the transformation of Taiwan innovative economy. The plan establishes an IoT Industry Major League team, led by manufacturers such as Acer, Advantech and Mediatek with over 400 businesses and startup companies forming an industry ecosystem.



NCTU-Cradle of Tech talents



Hsinchu Science and Industrial Park- ICT Cluster



ASVDA- A government supported integrated platform



Taiwan's first self-driving bus by ASVDA

Taiwan Economy

Primary Export Destinations

(unit : US \$)

Total Import Value

287 billion

Ranked 18th

Total Export Value

336 billion

Ranked 19th

European Union

8.8%

Others
9.2%

China & Hong Kong

41.2%

South Korea
4.8%

Japan
6.9%

ASEAN
17.3%

United States

11.8%

Trade Values With
7 Main New
Southbound Markets

Economic Statistics

(unit : US \$)

Source: Ministry of Finance,
WTO, IMF, National Statistics

■ GDP Growth Rate

■ PPP

■ GDP

■ GDP/ Capita



2.66%
(2018)



51,865
(Ranked 20th)



588 billion
(Ranked 23rd)



24,889
(Ranked 19th)

■ Innovation Capability

■ Doing Business

■ World Competitiveness

4th

Taiwan is ranked 4th in "Innovation Capability" in The World Economic Forum's "Global Competitiveness Report 2018".

13th

Taiwan is ranked 13th in the "Doing Business 2019" survey by the World Bank.

17th 4th

Taiwan is ranked 17th in the 2018 Annual World Competitiveness Yearbook and 4th in the Asia-Pacific region.

(unit : billion US \$)

■ Trade Growth Rate
6.1 %

72.8 (in 2018)
68.7 (in 2017)

(unit : billion US \$)

Malaysia 19.8 Vietnam 14.5 Philippines 11.4 Thailand 10.8 Indonesia 8.8 India 7.1 Myanmar 0.3

Industrial Clusters

- Textile
- Healthcare

- ICT
- Sports & Leisure

- Bicycles
- Machine Tool

- Orchid
- Super Yachts

- Automobile Electronic

- Biomedicine

- Automobile Parts & Accessories

- Green Energy

- Fastener

Taiwan is the main base for R&D and production of functional textile. Now, Smart Textile is one of the developing priorities.

Taiwanese enterprises have a long collaborative relationship with multinationals. It makes Taiwan become a producer of upstream medical devices and a key link in the global supply chain.

These clusters make Taiwan the "go-to" location for procurement and design.

The export amount of sporting goods sector reached US\$ 1.9 billion in 2018.

The A-Team (a team comprised of 20 bike and parts companies) has created innovative new products with high quality.

Taiwan is one of the top exporting countries for machine tools.

Perfect growing environment, advanced breeding method and patent protection enhance the competitiveness of the orchid industry.

The success of Taiwan's yachts rests on three main points: high building skills, superior craftsmanship and customized solutions.

The auto electronics industry of Taiwan is founded on the strengths of its well-developed ICT and auto parts industries. In 2018, the auto electronics industry reached an output value of US\$6.6 billion.

Innovative medical devices and new marketing models driving and forming a complete production and service ecosystem.

The auto parts industry has the capability of providing original equipment (OE) and after market (AM) service to global supply chain.

The Photovoltaic industrial cluster development encompasses the complete supply chain.

Production accounts for 30% of all fasteners internationally and is exported to over 140 countries.

Industries
Taiwan leads the world in



1st 70%

Functional Textiles hold a 70% market share worldwide.



1st

The world's 1st mid-range and high-end mobility scooters exporting country.



1st 68%

Taiwan's IC Foundries hold the largest market share in the world.



1st 80%

80% of world's golf club heads are produced by Taiwanese companies.



1st

Holds the largest import share in Germany, the Netherlands and UK.



7th

5th

The world's 5th machine tool exporting country. The 7th machine tool maker in the world.



US\$ 173 million

The export amount of the Taiwan orchid reached US\$ 173 million.



4th

1st

The 4th builder country in the world and Asia's biggest maker.



Intellectual Advantage

Education Level

44.5%

University or Above

30.6%

Senior High School

12.8%

Junior High School

12.1%

Primary School

University Ranking



Top 500 X 11

A total of 11 Taiwanese universities have made the world's list for the top 500 universities

Industries In Taiwan

Culture of Taiwan

Attractions In Taiwan

- International Airport
- High Speed Rail Station



New Taipei City-Jiufen



Taichung City-Dajia Jenn Lann Temple



Penghu County-Cimei Twin Hearts Stone Weir



Tainan City-Chihkan Tower



Chiayi County-National Palace Museum



Yushan National Park

Mt. Jade is the highest peak in East Asia (3952m)



Taipei City-National Palace Museum



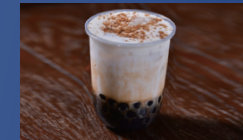
Hualien County-Taroko National Park



Nantou County-Sun Moon Lake

Tastes of Taiwan

Taiwan's street cuisine is beloved by food enthusiasts around the world. One of the quickest ways to experience is to visit night markets.



Bubble Tea



Xiaolongbao (Steam Dumpling)



Shaved Ice Dessert



Braised Pork Rice



Pineapple Cakes



Zongzi (Rice Tamales)



Ba wan (Giant meat dumplings)



Oyster Omelet*



JAN

New Year's Day



FEB

Taiwan Lantern Festival

The sky lanterns of the festival carry the prayers and vows of the people.



MAR

Taichung City Mazu International Festival

The Tung Blossom Festival



MAY



JUN

Dragon Boat Festival

It is one of Taiwan's three major annual traditional holidays. Dragon boat races are held, and people eat Zongzi (Rice Tamales) on Festival day.

JUL

AUG



SEP

Mid-Autumn Festival

On the Festival day, family members get together, see the full moon and eat moon cakes with pomelos.

OCT



NOV

Winter Solstice Festival

DEC

Festivals In Taiwan



Main Events & Trade Shows in Taiwan

- Annual Trade Shows
- 2019 International Events



for more details of trade shows, please visit : www.taiwantradeshows.com.tw



The symbol of Taiwan Excellence honors Taiwan's most innovative products that provide tremendous value to users worldwide. All products carrying this symbol have been selected for specific Taiwan Excellence Awards based on their excellence in design, quality, marketing, Taiwanese R&D and manufacturing. Initiated by the Ministry of Economic Affairs (MOEA), R.O.C. in 1992, the symbol of Taiwan Excellence is recognized by 102 countries.



Bureau of Foreign Trade (BOFT), MOEA

The Bureau of Foreign Trade (BOFT) under The Ministry of Economic Affairs (MOEA), R.O.C. is responsible for implementing policies and regulations governing foreign trade and economic cooperation. Established in January 1969, BOFT's role and position have been adjusted regularly to meet the needs of the ever changing international economic and trade environments. The BOFT has been guiding and working with the Taiwan External Trade Development Council (TAITRA) in numerous trade promotion projects and activities both internationally and domestically. Having worked closely with TAITRA for many decades, BOFT continues to commission TAITRA for various critical government projects relating to business, trade and investments, while promoting Taiwan internationally.



Taiwan External Trade Development Council (TAITRA)

Founded in 1970 to help promote foreign trade, the Taiwan External Trade Development Council (TAITRA) is the foremost non-profit, semi-governmental trade promotion organization in Taiwan. Jointly sponsored by the government, industry associations, and several commercial organizations, TAITRA assists Taiwan businesses and manufacturers with reinforcing their international competitiveness and in coping with the challenges they face in foreign markets. TAITRA boasts a well-coordinated trade promotion and information network of over 1,300 international marketing specialists stationed throughout its Taipei headquarters and 68 branch offices worldwide. Together with its sister organizations, Taiwan Trade Center (TTC) and Taipei World Trade Center (TWTC), TAITRA has created a wealth of trade opportunities through effective promotion strategies.



Taiwan Excellence Pavilion

Taiwan Excellence Pavilion showcases the country's best innovations across industries. Located on 3F of Nangang Exhibition Center, the Pavilion is home to Taiwan Excellence Award winning products. Visiting Taiwan Excellence Pavilion is a visual feast for eyes and a physical experience for hands, combining technology with aesthetic design.

www.taiwanexcellence.org/en
www.taiwanexcellence.org/tw/pavilion



3F, Hall 1, Taipei Nangang Exhibition Center
 No.1, Jingmao 2nd Rd.,
 Nangang District, Taipei City

Take Taipei MRT **Blue Line** or **Brown Line** to Taipei Nangang Exhibition Center Station

Free Admission

Mon - Fri 09:30-18:30 &
 Exhibition Days

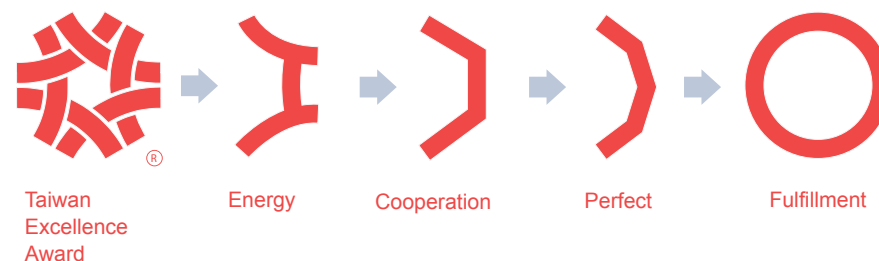


Taiwan Excellence



Taiwan Excellence Pavilion

Brand Connotation



Items of Selection



Taiwan Excellence shows the competitive "Innovative Value" of Taiwanese product. Initiated by Ministry of Economic Affairs (MOEA), R.O.C. (Taiwan) in 1993 and implemented by Taiwan External Trade Development Council (TAITRA). The symbol of Taiwan Excellence honors Taiwan's most innovative products that generate tremendous value to worldwide users and it is recognized in 102 countries.

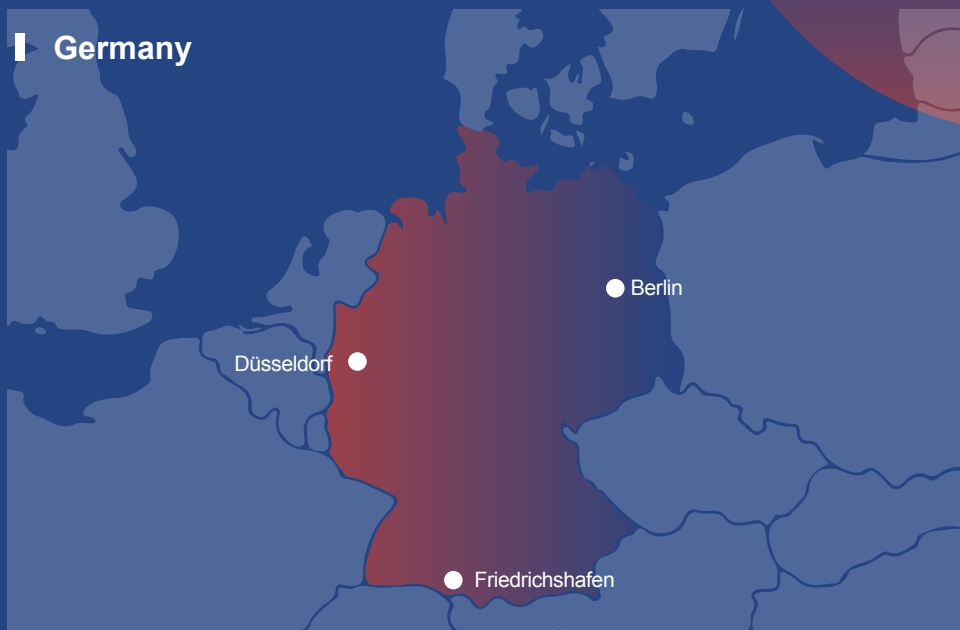
The symbol endures 4 brand connotation. The first icon "Energy" represents the vigor that distinguishes Taiwan's local industries. The second icon "Cooperation" represents the bonds of solidarity that unite Taiwan's manufacturers. The third icon "Perfect" represents Taiwan's manufacturers pursuit of

perfection and excellence. The fourth icon "Fulfillment" owes its origins to the traditional Taiwanese cultural affinity for "completeness" or "wholeness".

The Taiwan Excellence Awards selection has been implemented to select annually the most innovative products based on their excellence in criteria including R&D, Design, Quality, and International marketing. Taiwan Excellence Awards are given to products that stand out the selection and show competitive "Innovative Values". All award winning products are entitled to apply the Taiwan Excellence mark for marketing and promotional purpose. Award-winning companies are proud to embrace the mark as the highest honor of Taiwan national recognized and endorsed excellent products.

Events Calendar

Germany



PRODUCTS

The Schedule of Taiwan Excellence Events in Germany

4 th Sep.	Friedrichshafen	EUROBIKE
6 th – 11 th Sep.	Berlin	IFA
26 th – 28 th Sep.	Berlin	MARATHON EXPO
29 th Sep.	Berlin	BERLIN MARATHON 2019
18 th – 21 st Nov.	Düsseldorf	MEDICA


Gaming

24  **PREDATOR** Acer Inc.

25  **ASUS** |  **REPUBLIC OF GAMERS** ASUSTeK Computer Inc.

26  **ADATA** Innovating the Future ADATA Technology Co., Ltd.

28 **GIGABYTE™** Gigabyte Technology Co.

29  **msi®** Micro-Star International Company Limited

30  **inWin** In Win Development Inc.

32  **TEAMGROUP** Team Group Inc.

34  **thermaltake** Thermaltake Technology Co., Ltd.

ICT

36



NUWA Robotics Corp.

37



Gigabyte Technology Co.

38



ASUSTeK Computer Inc.

39



Happy Island Tech Co., Ltd.

40



Transcend Information, Inc.

42



PAPER SHOOT TECHNOLOGIES INC.

44



Hooloop Corporation

Smart Living

45 **BIONIME** Bionime Corporation

46 **WIS** WiseChip Semiconductor Inc.

48 **AVer** AVer Information Inc.

50 **Vinaera**
Electric Wine Aerator Mercuries Asia Ltd.

52 **EDIMAX**
NETWORKING PEOPLE TOGETHER Edimax Technology Co., Ltd.

54 **iXensor.** iXensor Co. Ltd.

55 **Opro9** CviCloud Corporation

56 **QNAP** QNAP Systems, Inc.

58 **AIFA**
艾法科技 AIFA Technology Corp.



Acer Inc.
<https://www.acer.com/predator>
 @PredatorGaming

Founded in 1976, Acer is one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will infuse with one another to open up new possibilities for consumers and businesses. Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology.



Helios 700 laptop PH717-71

- 4th Gen AeroBlade™ 3D Fans, the slide-out HyperDrift keyboard, vapor chamber and five copper heat pipes provide maximum cooling.
- The keyboard features per-key RGB lighting, anti-ghosting and MagForce WASD keys, giving players more precision.
- An extensive array of I/O ports, you can hook up three external displays or go refine your skills online with the aid of Killer's E3000 Ethernet Controller.



Predator Triton 900 Laptop PT917-71T

- To the sides of the display, two Ezel Aero Hinge™ arms grip the screen in a tight embrace – ready to morph into the mode of your choosing.
- Cooling comes first – Predator Triton 900 utilizes two 4th Gen AeroBlade™ 3D Fans to maximize airflow and minimize noise.
- The latest NVIDIA GeForce RTX 2080 graphics* and a 4K IPS display with G-SYNC, that pulls no punches in bringing gamers a best-in-class gaming experience.

*Disclaimer: Specification may vary by region & models.



Where to Buy

ASUS
 IN SEARCH OF INCREDIBLE



ASUSTeK Computer Inc.
<https://rog.asus.com>
 @ASUSROG

Republic of Gamers (ROG) is an ASUS sub-brand dedicated to creating the world's best gaming hardware and software. Formed in 2006, ROG offers a complete line of innovative products known for performance and quality, including motherboards, graphics cards, laptops, desktops, monitors, audio equipment, routers and peripherals. ROG participates in and sponsors major international gaming events. ROG gear has been used to set hundreds of overclocking records and it continues to be the preferred choice of gamers and enthusiasts around the world.



ROG Rapture GT-AX11000

- 802.11ax Wi-Fi standard for better efficiency, throughput and range.
- 11000Mbps Wi-Fi speed to handle even the busiest network with ease.
- Triple-level Game Acceleration – Accelerate game traffic every step of the way - from device to game server.
- 1.8GHz quad-core CPU and 2.5G Base-T port for ultimate performance.
- AiProtection Pro neutralizes internet threats before they hit your network.



ROG Gaming Laptop ROG Strix G531

- Esports-grade 240Hz panel makes high-FPS gaming silky smooth.
- 9th Gen Core i9 CPU and GeForce RTX 2070 GPU activates through 3D Flow Zone and seamless mode switching.
- Coordinate colors with per-key RGB lighting, a wraparound light bar, and Aura Sync-compatible peripherals.
- RangeBoost intelligently switches between internal antennas to sustain peak signal strength by up to 30%.

Where to Buy

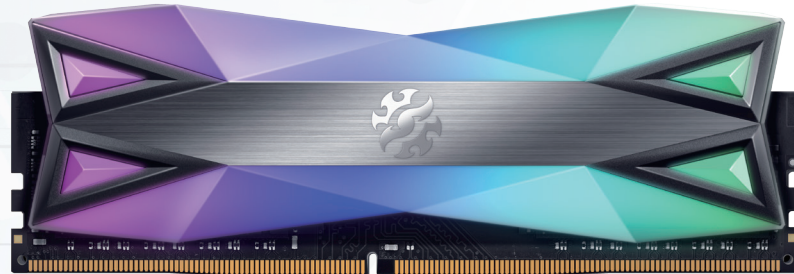
Amazon: <https://amzn.to/2LBilxA>
 CaseKing: <https://bit.ly/32biRNI>



ADATA Technology Co., Ltd.

<https://www.adata.com>

@ADATAGlobal



XPG SPECTRIX D60G DDR4 RGB Memory Module

A unique dual RGB light strip design that gives it the largest RGB surface area of any memory module!

- More RGB per mm²
- Diamond-Cut Design
- Stable, Durable and Reliable
- Overclocking with Intel® XMP 2.0
- Programmable RGB Lighting
- Wide frequency range from 3000-4133MHz



About XPG – Xtreme Performance Gear

XPG was established by ADATA with the aim of providing high-performance products to gamers, esports pros, and tech enthusiasts. XPG is committed to developing products that help users achieve extreme performance; therefore, it works closely with the gaming and esports community to gather insight into the real needs of users and incorporate it into its hardware.

XPG SPECTRIX S40G RGB PCIe Gen3x4 M.2 2280 Solid State Drive



With sustained read/write speeds of up to 3500/3000MB per second, customizable RGB lighting, and a slew of performance enhancing features, the XPG SPECTRIX S40G is a no brainer for those seeking amazing performance and exceptional reliability.

- Read/write speeds of up to 3500/3000MB per second
- RGB Your Way
- Unparalleled Speeds
- In Pursuit of Efficiency
- Data Integrity and Security
- Backed by a 5-Year Warranty

XPG PRECOG Gaming Headset



The dual-driver gaming headset that offers gamers the ultimate gaming audio experience with an excellent frequency response range for immersive, multi-layered sound.

- Hi-Resolution Hybrid Dual-Driver
- Backup vendor with 60mm single driver if any issue
- USB Type C wired control with DSP sound card integrated
- Built-in Virtual 7.1 with dedicated and re-programmable FPS Mode
- High Quality Noise-cancelling mic
- Alternative standard Audio control box with single 3.5mm plugs
- Multi-platform compatible



GIGABYTE™

Gigabyte Technology Co.
<https://www.gigabyte.com/tw/Laptop>
 @GIGABYTE.Notebook.Germany

A global leader in the PC industry, GIGABYTE offers a comprehensive product lineup that aims to "Upgrade Your Life." With expertise encompassing consumer, business, gaming, and cloud systems, GIGABYTE is renowned for award-winning products including motherboards, graphics cards, laptops, mini PCs, and other PC components and accessories, and has revolutionized the PC industry with patented DualBIOS™ and Ultra Durable™ technologies.



AORUS 17

- Erster Laptop mit OMRON® Mechanical Keyboard weltweit
- 9te Gen Intel® Core™ i9/i7 H-Serie Prozessor
- NVIDIA® GeForce RTX™ 20 Serie
- WINDFORCE Technology
- AUO® 17.3" FHD 240Hz Display
- 3mm schmaler Displayrahmen
- Intel® 760P SSD M.2 PCIe
- Samsung® DRAM Module
- ESS Sabre Hi-Fi Audio DAC
- Nahimic 3 3D Audio for Gamers
- Killer™ Ethernet E2600 + Killer™ Wi-Fi 6 AX1650
- Unterstützt "Grafik Switch"



Micro-Star International Co., Ltd.
<http://www.msi.com>
 @MSIGaming

Gaming is the universal language MSI and gamers share. Together MSI and gamers have rocked the gaming world with innovative technology and one victory after another.



Stealth Thin Gaming Laptop GS65

The GS65 Stealth Thin is the world's first gaming laptop to feature 144 Hz display with 4.9mm thin bezel design, achieving a stunning 82% screen-to-body ratio. Packing advanced features set in the smallest dimension possible with outstanding golden diamond-cutting design, the MSI GS65 Stealth Thin brings gaming laptop into a new stylish gaming era.



Ultra slim laptop PS42

The eye-catching PS42 comes with incredibly slim skeleton, mere 1.19 kg in weight and 15.9mm in height, while features an amazing 10+ hours battery life. The thin bezel along the display plays an important role in achieving such portable form factor. While been extremely thin, the PS42 still manages to pack much within: fingerprint sensor for security and performance in an unprecedented chassis.





In Win Development Inc.

<https://www.in-win.com>

[f @INWINEUROPE](#)

Founded in 1985, InWin Development Inc. is a leading innovator of enclosure solutions to system integrators worldwide that specializes in designing and manufacturing computer chassis, server chassis, power supplies, IPC products and tech accessories.



Gaming Chassis

309

- Vivid Display Through ARGB Front Panel
- Light by Synchronizing with Fans
- Intuitive design with a GLOW2 software interface
 - 12 Lighting Mode
 - 7 Brightness Level
 - 7 Light Speed Level
 - 10 Fan Speed Level
- Customized of Creation



AURORA EGO AE120

IW-AE120

- Expression of Light
- Patented modular connector design
- LED lights reflect the fan speed in thermal mode
- Simplified Installation
- Silicon frame durable material



Gaming Chassis

905

- Redefining Craftsmanship
- ARGB Mode / OLED Display
- Quick-Release Side Panel Design
- Multiple Liquid Cooling Options
- Added Ventilation



SIRIUS LOOP ASL120

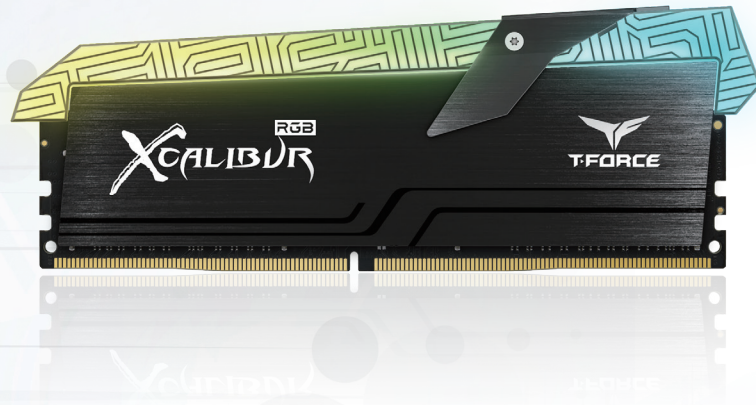
IW-ASL120

- Addressable RGB Lighting Effect
- Syncs with Addressable Motherboard
- PWM Cooling Design
- Dual Loops Lighting Colors





Team Group Inc.
<https://www.teamgroupinc.com/tw/>
 @teamgroupinc



XCALIBUR DDR4 Memory Module Special Edition

T-FORCE XCALIBUR has full-color RGB LED illumination that glows from throughout the top of the unit at an ultra-wide angle of 120°. In addition, the light guiding panel is embellished with unique totem designs. T-FORCE XCALIBUR has high quality original IC chips selected and having undergone the most stringent of tests, T-FORCE XCALIBUR stands out in terms of both quality and functionality.

TEAMGROUP mainly produces its own brand of memory modules, memory cards, USB flash drives, solid state disks, peripheral series, mobile accessories and industrial applications. Gaming competitions have drawn worldwide attention in the recent years, so TEAMGROUP integrated its gaming memory modules into "T-FORCE" product line which is specifically designed for people who pursuit extreme high speed and excellent performance. These products have been well received by the technology media around the globe and won many product design awards.



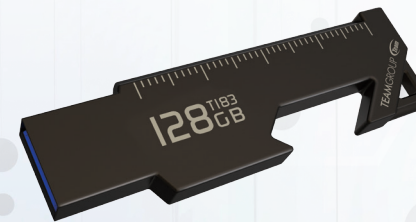
DELTA RGB SSD DELTA RGB SSD(5V)



T-FORCE DELTA RGB SSD has the largest RGB luminous area in the industry with the ratio of 5:3. Gamers can express themselves by customizing their own lighting. The light effects can be synchronized with the motherboard, and also present a magnificent mix with water flow light effect to maximize the variability of color. The maximum read speed of the T-FORCE DELTA RGB SSD is up to 560MB per second and booting or loading games will only take few seconds.



T183 USB3.1 FLASH DRIVE T183



Many practical features are added to the T183 Tool USB drive to make your life easier. In addition to high-speed USB drive's storage function, it also has bottle opener, ruler, keychain and can cut through a carton tape. Moreover, the T183 Tool USB drive is magnetic, which can be easily placed on a visible iron surface (office cubicle walls/refrigerator). The transfer speed and read speed per second can reach above 80MB/s.





Thermaltake Technology Co., Ltd.

<https://de.thermaltake.com/>

[f @Thermaltake.Germany](#)

Thermaltake Technology was established in 1999 and is a diversified technology company, focused on improving people's lives through innovation. Continually growing and expanding the brand spirit, now we have four distinguished brands — Thermaltake, Tt eSPORTS, LUXA2 and TT Premium, to continues to fulfill the mission of creating products that will deliver the perfect user experience.



Level 20 Tempered Glass Edition Full Tower Chassis CA-1J9-00F9WN-00

- Individual aerodynamic chamber design: PSU chamber, mother board chamber and storage/LCS chamber.
- Aluminum modular structural statement with 4mm thick tempered glass.
- Support Thermaltake's patented TT RGB PLUS software/app and Thermaltake AI Voice Control.
- Preinstalled with 3 Riing Plus 14 RGB Fans, 2 Lumi Plus LED Strips and a Digital Lighting Controller.



Level 20 RGB Titanium Gaming Keyboard [Speed Silver] KB-LVT-SSSRUS-01



- Cherry MX Silver Speed
- Aluminum top plate construction
- 3-side RGB customization with 32 different color zone; 13 front-side and 14 side-face illumination for the most dynamic lighting effects
- With dedicated iOS & Android compatible app that features unique features such as: voice controlled AI, virtual game controller, and virtual keyboard functionality



IRIS Optical RGB Gaming Mouse MO-IRS-WD0HBK-01



- Comes with two-zone 16.8 million RGB color and features 9 dynamic lighting effects with unique side aura illumination.
- Durable gaming grade switches with a lifespan of up to 20-million clicks.
- Right-handed ergonomic and lightweight design.
- PMW-3325 gaming grade optical sensor with up to 5000 DPI.
- Thermaltake TT RGB PLUS product which support Amazon Alexa.



Where to Buy



Where to Buy



NUWA Robotics Corp.
<https://www.nuwarobotics.com>
 @NuwaRobotics

NUWA Robotics, founded in 2016 and having affiliates in Taipei, Beijing, Chengdu and Shenzhen, have the most delicate as well as intelligent education companion robot in the market. Our team with expertise in software, hardware, manufacturing, application as well as content creation; that is capable of a complete end-to-end design and development of a robot.



Kebbi **C12P158**

- Using a variety of expressions, tones and movements, Kebbi is able to tell stories in an animated way.
- Code Lab : Using graphical blocks to guide children in logical thinking and problem solving.
- English Learning : Teaching animations and interesting stories with delicate body movement guidance improve concentration and make learning easy and stress-free.



Kebbi Air **AIR-H200**

- It acts highly on its behalf, and can actively recommend content to you at the most appropriate time.
- You can set a corpus and the robot's response in the APP, adding a sense of belonging and the richness in application.
- You can create your own robot easily in the graphic program design system with high level of freedom.

GIGABYTE™

Gigabyte Technology Co.
<https://www.gigabyte.com/tw/Laptop>
 @GIGABYTE.Notebook.Germany

A global leader in the PC industry, GIGABYTE offers a comprehensive product lineup that aims to "Upgrade Your Life." With expertise encompassing consumer, business, gaming, and cloud systems, GIGABYTE is renowned for award-winning products including motherboards, graphics cards, laptops, mini PCs, and other PC components and accessories, and has revolutionized the PC industry with patented DualBIOS™ and Ultra Durable™ technologies.



AERO 15 OLED **AERO 15 OLED XA-7DE5130SP**

AERO: Always Focused on More Possibilities
 Since the beginning, the AERO has changed the perception of what a powerful yet light and thin laptop should be: with no limitations, only the best of innovative engineering to fulfill high performance demands. The all new AERO evolves again, focusing on finer details, such as an upgraded cooling system, refined aesthetics and a next level visual experience, giving users the power to seek for more possibilities.



ASUSTeK Computer Inc.
<https://rog.asus.com>
 @ASUS

ASUS is passionate about technology and driven by innovation. We dream, we dare and we strive to create an effortless and joyful digital life for everyone. We're always in search of incredible ideas and experiences, and we aspire to deliver the incredible in everything we do.



ZenBook S13 UX392



- World's slimmest display bezel with 97% screen-to-body ratio: Compact 13.9-inch laptop features a frameless four-sided NanoEdge display
- World's thinnest laptop with discrete graphics: GeForce MX150 GPU, 8th Gen Intel® Core™ i7 CPU and 1TB PCIe® SSD in a 12.9mm-thin CNC-milled chassis
- Power and beauty: CNC-milled unibody construction and military-grade MIL-STD-810G-tested for durability; features a unique Utopia Blue finish



Zenfone 6 ZS630KL

- Latest Flagship Qualcomm® Snapdragon™ 855 Mobile Platform
- 6.4-inch All-screen NanoEdge Display with Corning® Gorilla® Glass 6
- Long-lasting 5000mAh Battery with Quick Charge 4.0
- Flip Camera: Front and Rear 48MP Sony IMX586 and 13MP Ultrawide



Happy Island Tech Co., Ltd.
<https://www.happyisland.com.tw>
 @bekerglobal

Happy Island is a technology company that focuses on underwater sports products. Through innovative and high-tech elements, Happy Island provides fun and functional swimming products which bring surprises and enjoyments to water sports enthusiasts.



MUSIC SHELL — Waterproof MP3 Player beker

COMFORT: Enjoy music underwater without earphones blocking your ears.
SMALL & CONVENIENT: Lightweight at 1.2 ounces.
WIRE FREE: Sound is transmitted through the skull directly into your inner ear





Transcend Information, Inc.
www.transcend-info.com
 @transcend.DEU



DrivePro™ Body 60 Body Camera **TS64GDPB60A**

- Smooth and detailed Full HD 1080P recording(1920x1080@30 fps)
- 64GB internal memory
- Team synchronization
- Pre-recording function
- Robust and durable design
- Up to 10 hours of battery life



Where to Buy

Transcend is a globally recognized leader in the manufacture of storage, multimedia, and industrial products. Established in Taiwan in 1988, Transcend offers a full line of standard and proprietary memory modules, flash cards, USB flash drives, portable hard drives, solid-state drives, dashcams, body cameras, Apple solutions, multimedia products, and embedded solutions.



ESD230C Portable SSD **TS960GESD230C**

- USB 3.1 Gen 2 interface with UASP support (USB Attached SCSI Protocol)
- Up to 520 MB/s read and 460 MB/s write
- 3D NAND flash memory
- The ESD230C fits perfectly into a wallet thanks to its small credit-card size.
- Includes a USB Type-C cable and a USB Type-C to Type-A cable



Where to Buy



JetDrive™ 855 SSD Upgrade kit for Mac **TS960GJDM855**

- Compatible with MacBook Air 11" & 13" (Mid 2013 · 2017), MacBook Pro (Retina) 13" & 15" (Late 2013 · Mid 2015), Mac mini (Late 2014), and Mac Pro (Late 2013)
- Up to 1,600 MB/s read and 1,400 MB/s write
- JetDrive 850 NVMe PCIe Gen3 x4 SSD with a Thunderbolt™ enclosure
- Installation tools included
- Compatible with devices running macOS High Sierra (10.13) or later

- Mac, MacBook Pro, MacBook Air, Mac mini, macOS, Mac Pro, and Retina are trademarks of Apple Inc.
- Thunderbolt is a trademark of Intel Inc.



Where to Buy



PAPER SHOOT TECHNOLOGIES INC.
<https://www.papershoot.com>
 @papershoot

The vision of PAPER SHOOT is to inspire fun, creativity, and care for our planet through a unique digital photography experience that allows you to connect with your subject like the good old days. Combining our passion for photography and a brighter future for our world with cutting-edge technology we bring you the world's most innovative, sustainable digital camera.



CROZ DIY Digital Camera CROZ Vintage/Premium

CROZ will be the most simple but functionally whole camera in the market. We aim to give owners of CROZ an experience more than surprise and allow them to express their high-end taste with our attentive and creative design. CROZ is the crossing point of beauty and function, and carries the mission to raise pop photography to its next level.



Paper Camera PaperShoot



The switchable and editable PaperShoot camera case provides people with a fun and unique digital photography experience that's tailor-made for the individual, brands and special events. The camera's two-switch, minimalistic design makes the PaperShoot camera extremely user-friendly, while including 4 cool photo filters, time-lapse, video and several versatile lens options making sure creativity isn't compromised.

WoodCam



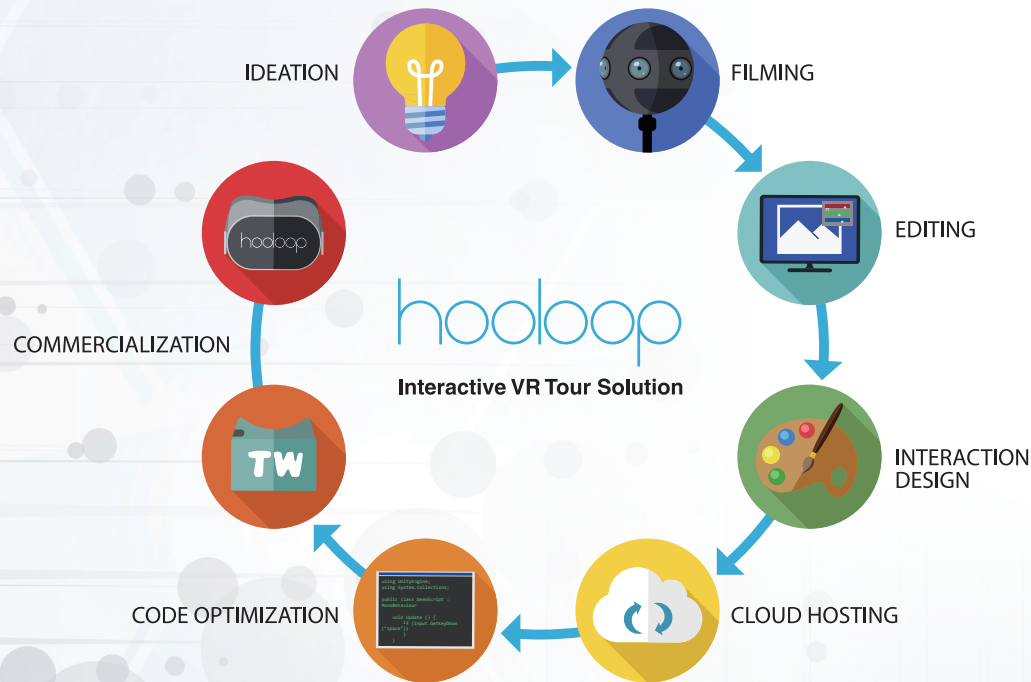
WoodCam allows you to express your own style while never missing those precious moments by capturing them on this first digital camera with beautifully designed wood bodies. The camera is made by Walnut and Cloud Cypress wood, you can smile and feel the wood while you are using it. We perfectly combine the high-tech electronic camera with nature material for you.





Hooloop Corporation
<https://www.hooloop.com>
 @hooloop

Hooloop is an innovator in the fields of VR and AR, focusing on forging new solutions in smart travel, marketing, retail and other emerging industries.



Hooloop Interactive VR Tour Solution Hooloop VR Solution 001

Hooloop Interactive VR Tour Solution is an A to Z production that includes ideation, content and hardware design, product engineering, and ends as a VR package ready to shake up your industry.



Where to Buy



Bionime Corporation
<https://www.bionime.com>
 @bionimeworldwide

Bionime provides the only one-stop blood glucose management solution in the world and offers a complete link to every aspect from the eco-chain, including personal big data of the Rightest CARE App and fix-site care connected Rightest DMS to link up between patients and health-care providers.



Intelligent healthcare system: Rightest CARE total solution Rightest CARE Total Solution System

Rightest CARE Blood Sugar Management is an ecosystem that makes impact on every stakeholder, start from healthcare professionals to end-users in blood sugar management and aim to accelerate the speed in precision public health.

We created a secure and integrated digital health solution: Rightest Digital Health Station (Rightest CARE DMS + Rightest CARE App), Rightest SmartMeter (Rightest POCT & Bluetooth series), it can precisely collect and analyze all electronic health record (EHR) from authorized individuals and healthcare providers and transform all data into qualified infographics for interpretation.



Where to Buy



WiseChip Semiconductor Inc.

<https://www.wisechip.com.tw/de/>

f @OLEDMAKER

WiseChip, a leading innovator of OLED technology, the company is a market leader & pioneer in micro & small size OLED & Custom design products. It's headquartered in Taiwan & has sales & distributors in Mainland China, Europe, U.S., Japan, Korea, Oceania & Middle East. We have a professional R&D team & highly reliable technology, in particular with the energetic enthusiasm to serve our customers.



In-Cell Touch Series

WiseChip is going to launch the In-Cell Touch OLED Display product series. Based on the enhanced manufacturing process & new technology development, the new product series no longer need to laminate the touch sensor onto the PMOLED Display and are able to directly support the touch function on the extremely thin solution. User will save the extra cost from the touch sensor itself.



Area Color TOLED Series



WiseChip Transparent OLED products with a great transparency rate of over 65% that features has clearly 360° fully viewing angles & ultra-high luminance of 3,000 nits. Transparent OLEDs, which can be used for displays in HUD, wearable, medical, industrial and even Augmented Reality (AR) technology.

WiseChip Transparent OLED technology is more conducive to implement the advanced product design.



Bendable OLED Series



WiseChip Bendable OLED Display panel has the 30- 40mm radius of curvature or above and the thickness is thinner than 0.3 mm which can be used on extremely thin devices. The display has features which are high contrast ratio, free viewing angle, and fast response time, making it the most favorable solution for wearable, medical, industrial, automotive, etc.





AVer Information Inc.
www.aver.com
f @aver.global



Video Soundbar Aver VB342

The contemporary design of the VB342 combines easy installation and setup in one convenient package. With an outstanding 4K PTZ camera that provides a 94° horizontal FOV, the VB342 can exceed user expectations in huddle and small conference rooms. Furnished with dual speakers and microphones, the VB342 is designed for crystal-clear audio, and an ergonomic wall mount reduces cable clutter.



AVer Information creates smart, intuitive, and sustainable solutions that people use to engage and connect every day. Founded in 2008, we are dedicated to providing award-winning education and communication innovations that improve quality of life and provide alternatives to traditional conventions and technology.



Professional Auto Tracking Camera Aver PTC500S



The PTC500S boasts a 30X optical zoom and a 120° horizontal FOV panoramic camera that provides full HD 1080p resolution. Equipped with advanced targeting algorithms, the PTC500S features three tracking functions that allow for roaming, stage, and content tracking. These capabilities enable high-quality content capturing and meet the recording needs of numerous education and business environments.

Visualizer (Document Camera) AverVision M17-13M



Optimized for performance, the M17-13M is a robust mechanical arm document camera that delivers precise angle control to capture amazing, high-quality images. With 13 megapixels for live video at 60fps and onboard annotation in full HD, the M17-13M allows users to zero in on and interact with every microscopic detail.



Mercuries Asia Ltd.
<http://www.vinaera-global.com/>
 @VinaeraGlobal

Vinaera (sold under the Aervana brand in North America) unveiled the world's first electric wine aerator in 2014. In addition to winning the Red Dot Award "Best of the Best" in Germany, the wine aerator created our team triggered a consumer revolution worldwide.



Vinaera Pro - Adjustable Electric Wine Aerator MV7

Vinaera PRO - The World's First ADJUSTABLE Electric Wine Aerator. We use our exclusive patents to let people quickly and easily adjust the aeration level to get the best aroma and aerated taste. Just one tap, you can immediately experience wine at optimal aeration level to your taste.



Vinaera Classic - Electric Wine Aerator MV62

The World's First Electric Wine Aerator. Vinaera use a patented air injection process and dispenses fully aerated wine directly from bottle to glass with Tap of A Button. It is more effectively and quickly oxidize and soften the tannins. Let you enjoy the full bouquet of wine instantly.



Vinaera Multi Function Wine Opener MA02

It combines foil cutter, opener and stopper together. It is telescopic and convenience to storage : We include stopper to let consumer easy to keep wine if they didn't finish in one time. This is the newest design in market.





EdiGreen AirBox : Smart Air Quality Detector with PM2.5, Temperature and Humidity Sensors
AI-1001W V3

- Accurate monitoring of PM2.5, temperature and humidity, know the air you breathe.
- Discover quality by providing air quality level history and trends
- Analyze past readings, observe the present
- Alerts you when air quality is at health risk levels
- Knowledge at a glance, check your air quality immediately on EdiGreen app.



Established in 1986, Edimax Technology is dedicated to the design, development, and manufacture of smart networking solutions for homes and business. The company consistently delivers advanced networking solutions and offers direct, real-time services and support for more than 300 partners across 70 countries.



EdiGreen Home : 7-in-1 Multi-Sensor Indoor Air Quality Detector with PM2.5, PM10, CO2, TVOC, HCHO, Temperature and Humidity Sensors
AI-2002W



- Better Air Matters : Accurate monitoring of PM2.5, PM10, CO2, HCHO, TVOC, temperature and humidity, know the air you breathe.
- Discover: Discover quality of indoor environment by providing air quality level history and trend
- Analyze: Analyze past readings, observe the present
- Alert: Alerts you when air is at health risk levels
- Know: At a glance, see your air quality immediately on LED display and EdiGreen Home app.



Office Wi-Fi System
Office 1-2-3



The Edimax Office 1-2-3, the simple, secure, complete and expandable Wi-Fi system with easy setup, self-managed & pre-configured designed to meet the needs of small to medium offices. Industrial-grade performance and built-quality, in combination with easy operation, super-fast wireless speed, an extensive feature set and a practical, ceiling-mount design to make an ideal solution for modern business environments – in working areas, meeting rooms, lobby or open spaces.

iXensor.

iXensor Co. Ltd.
<https://www.ixensor.com>
f @IXensor

iXensor provides mobile health solution, by using its innovative PixoTest technology, which turns mobile devices' imaging sensors into accurate optical readers, making analysis done in seconds and synchronized seamlessly to the cloud. It's applied to multiple strip-based testing, such as LH, HbA1c, Lipid profile, and Point of Care testing.



PixoTest POCT System POCX01

PixoTest POCT System integrates HbA1c (FDA) and Lipid tests (CE) with one portable, handheld designed Analyzer. It takes only three minutes to complete the tests and produces accurate lab-quality performance that is NGSP and IFCC certified. The system is extensible with modular test slots for multiple testing on the same device. It allows seamless data transmission to the cloud and connection to the point-of-care facilities for better patient data management.



Opro9

CviCloud Corporation
<https://www.cvilux.com/>
f @CviLux Group

Opro9 Product Strategy is based on Apple HomeKit foundation, connect with IOT devices, Internet of Vehicle devices, and combine with networking applications and cloud service skills; create health, nursing care and smart life.



Smart Aroma Diffuser FHH105

It's designed by ultrasonic vibration generated water mist from the water, mist is through the fan to spread over in the surrounding air to keep the high humidity and clear. It supports humidity detection function and turn on automatically, when the air humidity reach under the humidifier initial set up. There are 5 various colorful lights setting. It is not only performed as a night light at night, but also through the APP to achieve your favorite lighting scenarios and special effects.

Where to Buy
eBay, amazon



QNAP Systems, Inc.
<https://www.qnap.com/zh-tw/>
 @QNAPTaiwan

QNAP Systems, Inc., headquartered in Taipei, Taiwan, provides a comprehensive range of cutting-edge Network-attached Storage (NAS). QNAP NAS provides solutions for storage, backup/snapshot.



Network Attached Storage TVS-951X

- A single 10GBASE-T/NBASE-T port provides 10GbE connectivity
- Snapshots fully record the system status and data
- 4K media playback and online transcoding
- Full support for virtualization application



Network Attached Storage HS-453DX

- A single five-speed 10GbE NBASE-T RJ-45 connectivity
- HDMI 2.0/1.4 outputs for direct 4K HD media playback.
- Dual M.2 2280 SATA SSD slots for SSD caching
- Snapshots fully record the system status



Network Attached Storage TS-251B

- Dual-Core with PCIe Slot for Extending NAS Functionality.
- 4K media playback and online transcoding
- Snapshots fully record the system status and data





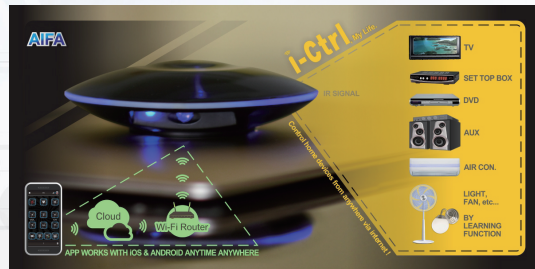
AIFA Technology Corp.
<https://aifatechnology.com/>
 @AIFATW



AIFA Technology is a key enabler of both universal remote control (IR) and Internet of Things (IoT), these years we've been developing smart home devices using Wi-Fi and Bluetooth technology such as i-Ctrl. With 26 years of IC and firmware design, product development and manufacturing experiences, we have been providing services to many major electronics brands in Japan, Germany and around the world.



WiFi Smart Remote Control Box i-Ctrl



i-Ctrl enables traditional home appliances smart via integrating home appliances through Wi-Fi environment and a remote app. i-Ctrl controls a wide range of home appliances such as TV, AC, DVD, STB via your smartphone, based on its 360 horizontal and 180 vertical IR emission and a comprehensive infrared home appliances database. i-Ctrl serves as an "smart Wi-Fi controller".




Smart Home Control Box BTRC-02(05)

- Instantly turn your house into a SMART HOME
- Control all electronics which have IR remote control function
- Easy to set up
- User-friendly interface for TV, DVD, STB, Stereo, air conditioner
- Learning function for controlling more devices (such as fans, lamps, etc.)





Organized by  Bureau of Foreign Trade

 Taiwan External Trade Development Council



taiwanexcellence.de

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Everyday Excellence