



Quanta Computer

A semi-transparent background image shows a person from the side, wearing a white VR headset and a blue and white checkered shirt. A large, semi-transparent sphere composed of numerous small dots and connecting lines (representing a network or globe) is centered over the person's head.

Embedded  
world  
2017

Industrial VR / AR Solution

Backpack PC



# About Quanta

Established in 1988, Quanta Computer is the largest notebook computer ODM company in the world. With leading technology and strong R&D capability, Quanta has become a leader in hi-tech markets and the best partner providing quality design and manufacturing services to top-notched brands worldwide for technology products. On top of the success in notebook PC market, Quanta has extended its business into communication, networking, consumer electronics, auto electronics and cloud computing solutions. With revealing "Cloud Computing" as the center of business innovation and development, Quanta has been integrating resources and redefining business model to capture emerging growth opportunities.

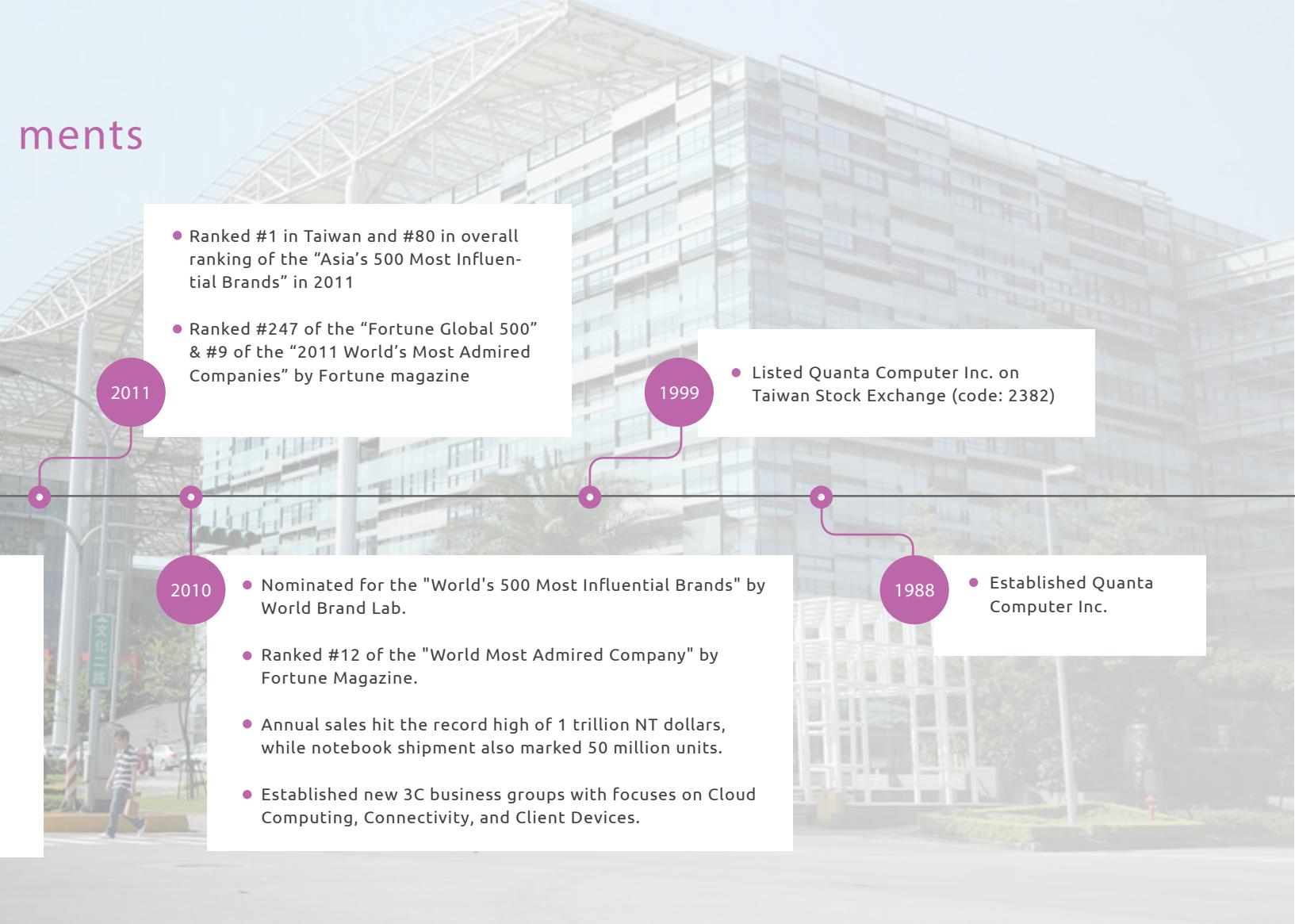
"Rooted in Taiwan with broad vision and aggressive expansion in the global market" is Quanta's strategy for long-term growth development. With "Quanta R&D Complex" (QRDC) as our global headquarters and the center of dynamics, we integrated worldwide resources in technology to ensure that Quanta Computer Inc. has technological advantages to design, develop, and manufacture high value-added products and solutions for customers. In addition, we have established operation centers across Asia, America, and Europe to manufacture, configure, and service products as well as to provide logistic supports to deliver products and services competitively everywhere in the world.

Quanta Computer continues to seek innovation and strives to exceed excellence through innovative product design, core technology advancement, and expansion into Non-NB product development. Quanta Computer is vastly invested in research & development with focuses on product innovation to further advance our competitive edge. In recent years, we have continuously demonstrate our innovative thinking in various areas, including cloud computing technology, servers, high definition video conferencing systems, touch panels, manufacturing processes, 3D images, and satellite technology. Furthermore, many intellectual property rights were granted to the aforementioned technology, while we expect to commercialize those innovative ideas in the future. The core business of Quanta Computer lies in notebook PCs, the area that we constantly demonstrate expertise and excellence in notebook manufacturing technology and innovative product design. In addition to our core business in notebook PCs, we expect product diversification into other non-NB area to accelerate gradually in coming years.

## Major Accomplish



# ments

- 
- Ranked #1 in Taiwan and #80 in overall ranking of the "Asia's 500 Most Influential Brands" in 2011
  - Ranked #247 of the "Fortune Global 500" & #9 of the "2011 World's Most Admired Companies" by Fortune magazine

2011

- Listed Quanta Computer Inc. on Taiwan Stock Exchange (code: 2382)

1999

- Nominated for the "World's 500 Most Influential Brands" by World Brand Lab.
- Ranked #12 of the "World Most Admired Company" by Fortune Magazine.
- Annual sales hit the record high of 1 trillion NT dollars, while notebook shipment also marked 50 million units.
- Established new 3C business groups with focuses on Cloud Computing, Connectivity, and Client Devices.

2010

- Established Quanta Computer Inc.

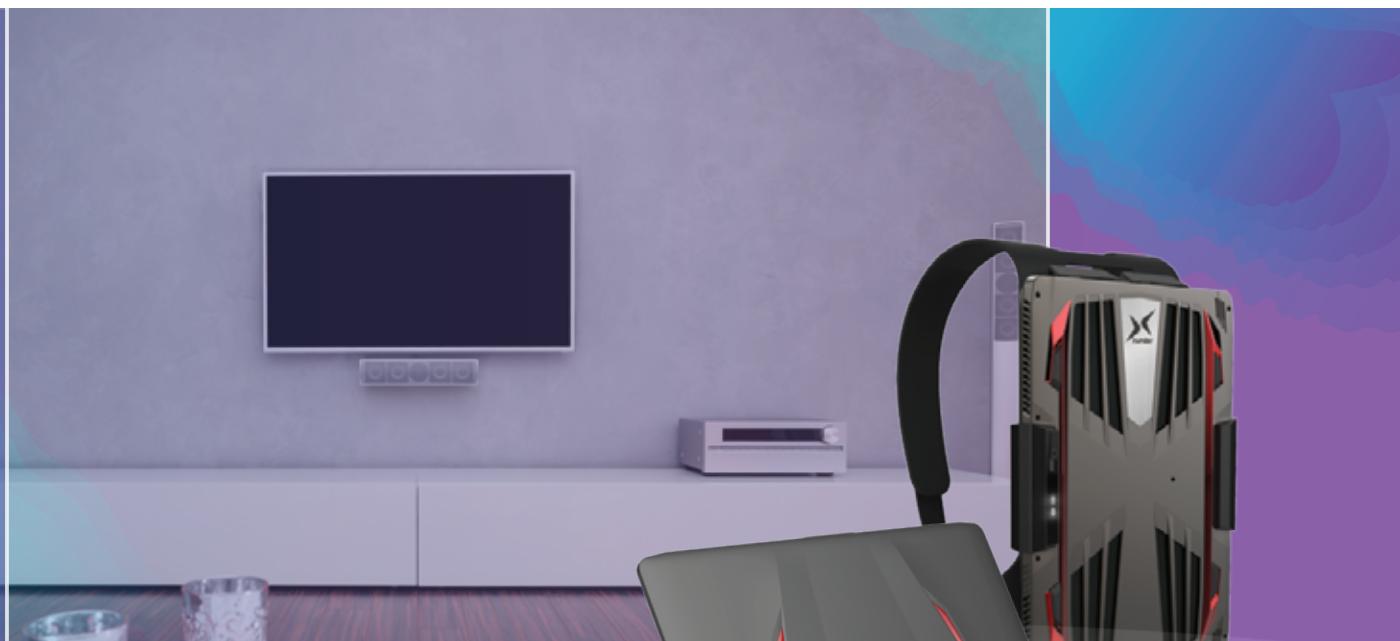
1988

# Global Service Network



## Quanta Computer Inc. (Taiwan)

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# Hybrid Laptop

Enjoy every moment you go for





### Powerful platform

- Intel® Core™ i7-7820HK
- High performance GPU



### Best communication

- Intel, AC8260 with WiDi support
- Killer G-lan participated
- Build in HDMI and mDP
- USB3.1 type C (support thunderbolt)
- Vivid RGB keyboard



### First NB/VR transformer

- Gaming laptop Transfer to VR backpack In an easy and fast way

## Free movement



Push latch



Remove Panel



Slide in / with dock



Carry the backpack



***For working,***  
an efficient working  
mode in daily job.

***For VR gaming,***  
Freely experience games in  
VR world.



# Specification

X/Y/Z Dimension	X = 390mm, Y = 275mm, Z = 20mm
Display	15.6" 16:9, WLED, UHD, IPS
CPU	Kaby Lake, 45W TDP (core i5/i7)
Memory	DDR4 2400 MHz, 8GB/16GB/32GB, SODIMM x2
GPU	High performance GPU
VRAM	8GB GDDR5
Storage	2.5" SSD (7.0mm, up to 1TB) x 1 ; M.2 2280 (up to 512GB) x1
Communication	802.11 bgn/ac Wlan + BT 4.0
Camera	1.0M (1280x720-HD)
I/O Ports	Dock (System side): External battery connector (battery power input), DP (LCD), USB2.0 (CCD) Left: DC IN, USB3.0, HDMI, mDP, DC 12V o/p (for HMD) , combo audio jack x 1 Right: RJ-45 (Killer G-lan), USB3.1 type C (support thunderbolt) , USB3.0 x2
Battery	Internal 3S1P 48.7WH; External pack 4S2P 73.4WH x 2 (HDR)
Adaptor	180W