17.3" *Wide*

W670RCQ1

Professional models with better graphic performance.

Enjoy your wonderful daily work without interruptions. Featuring Microsoft® Hybrid Graphics, switch graphic automatically. W670RCQ1 provides you with an amazing entertainment experience.

W670RCQ1 Specification

Processor	• 6th Generation Intel® Core™ processor (TBD)
Core Logic	• Intel® 100 series Chipset
Display	• 17.3" (43.94cm) HD+ (1600x900) / FHD (1920x1080) 16:9 panel
Memory	• Dual channel DDR3L • Two 204 pins SODIMM sockets, support DDR3L 1600MHz (Real operation frequency depends on processor) • Expandable memory up to 16GB, depends on 2GB /4GB/8GB SODIMM module
Video Controller	• 6th Generation Intel® integrated VGA(TBD) ∥ • NVIDIA® GeForce GTX 950M (N16P-GT) - 2GB gDDR3 Video RAM - Support PCIe x8 - Microsoft DirectX® 12 compatible - NVIDIA PhysX™ - GeForce CUDA™ technology - Battery Boost 2.0 Ready • Microsoft Hybrid Graphics • GPU switchable between iGPU and dGPU
Storage	• One changeable 2.5" 9.5 mm(H) / 7mm(H) HDD/SSD, SATA interface • (Factory Option) One changeable 12.7mm(H) Super Multi ODD, SATA interface • (Factory Option) One M.2 2280 SSD, SATA interface or one M.2 2280 SSD, PCIe Gen3 x4 interface • (Factory Option) One changeable Caddy Bay 12.7mm(H) ODD, 2.5",9.5mm(H) HDD/SSD, SATA interface
Audio	• High Definition Audio • Built in microphone • Built in two speakers • Sound Blaster™ Cinema 2
Keyboard and Pointing Device	• Multi language full size isolated keyboard with numeric pad • Built in click pad with multi-gesture and scrolling function • (Factory Option) Multi languages illuminated full size keyboard with numeric pad
I/O ports	• 1 x USB 2.0 port • 3 x USB 3.0 ports • 1 x external VGA port • 1 x HDMI™ output port (with HDCP) • 1 x Headphone jack • 1 x Microphone jack • 1 x RJ-45 LAN port • 1 x DC-in jack
Card Reader	• 9-in-1 card reader - MMC / RSMMC - SD / mini SD / SDHC / SDXC - MS / MS Pro / MS Duo
Slot	• Two M.2 Card slots - 1st for WLAN Combo M.2 2230 Card with PCIe and USB interface - 2nd for SSD M.2 2280 Card with SATA / PCIe Gen3 x4 interface
Communication	• Built-in 10/100/1000Mb Base-TX Ethernet LAN • (Factory Option) 6th Generation Intel® WLAN • (Factory Option) Intel® Dual Band Wireless-AC 7265, 2x2 AC +BT M.2 2230 (Stone Peak 2) • (Factory Option) Intel® Wireless-N 7265, 2x2 BGN +BT M.2 2230 (Stone Peak 2) • (Factory Option) Intel® Dual Band Wireless-AC 3165, 1x1 AC +BT M.2 2230 (Stone Peak 1) • (Factory Option) Wireless LAN 802.11B/G/N + Bluetooth v4.0+LE Combo M.2 2230 Card module • 1.0M HD / 2.0M FHD video camera
Power Supply	• Full Range AC adapter, AC in 100~240V, 50~60Hz, DC output 19.5V, 6.15A, 120W • (Factory Option)Removable 6 cells Smart Lithium-Ion battery pack, 62.16WH • (Factory Option)Removable 6 cells Smart Lithium-Ion battery pack, 48.84WH • Battery life : 220 minutes (with 48.84WH battery)(TBD) • Battery life : 310 minutes (with 62.16WH battery)(TBD)
Security	• Kensington® Lock • Intel® PTT for system without Hardware TPM • (Factory Option) TPM 2.0
Others Design	• IMR
O.S. Support	• Windows®10 (64-bit)
Certificate	• Windows®10 (64-bit) Logo • HDMI Logo
Dimension	• 413(W)x272.8(D)x36.4(H)mm
Weight	• 3.1kg,including Barebone , ODD and 62WH Battery (TBD)

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

2015/05 Version