


15.6" *Wide* W650RZ



Best-selling models powered by the latest computing technology

A visible notebook, the chic and elegant outfit is your best mate. Moreover, the latest generation Intel platform allows everyone to handle their essential needs as well as anything else out there.

W650RZ Specification

Processor	<ul style="list-style-type: none"> Intel® Core™ i7-6700HQ processor (14nm, 2.6GHz, DDR3L-1600MHz, 8MB Smart Cache, TDP: 45W) Intel® Core™ i5-6440HQ processor (14nm, 2.6GHz, DDR3L-1600MHz, 6MB Smart Cache, TDP: 45W) Intel® Core™ i5-6300HQ processor (14nm, 2.3GHz, DDR3L-1600MHz, 6MB Smart Cache, TDP: 45W) Intel® Core™ i3-6100H processor (14nm, 2.7GHz, DDR3L-1600MHz, 3MB Smart Cache, TDP: 35W)
Core Logic	• Mobile Intel® HM170 Express Chipset
Display	• 15.6" (39.62cm) HD (1366x768) / FHD (1920x1080) 16:9 panel, 3.8mm
Memory	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Intel® HD Graphics 530 - Dynamic frequency - Intel Dynamic Video Memory Technology - Microsoft DirectX® 12 compatible
Storage	<ul style="list-style-type: none"> (Factory option) One changeable 12.7mm(H) Super Multi ODD, SATA interface One changeable 2.5" 9.5mm(H)/7mm(H) HDD / SSD, 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	<ul style="list-style-type: none"> High Definition Audio Built in microphone (Factory option) Built in array microphone Built in two speakers Sound Blaster™ Cinema 2
Keyboard and Pointing Device	<ul style="list-style-type: none"> Multi language full size isolated keyboard with numeric pad Built in touch pad with multi-gesture and scrolling function
I/O ports	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 9-in-1 card reader -MMC / RSMHC -SD / mini SD / SDHC / SDXC -MS / MS Pro / MS Duo
Slot	<ul style="list-style-type: none"> Three 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 -(Factory option) 3rd for LTE or UMTS/HSPA+ M.2 3042 Card with USB interface
Communication	<ul style="list-style-type: none"> Built-in 10/100/1000Mb Base-TX Ethernet LAN (Factory Option) Intel® Dual Band Wireless-AC 8260, 2x2 AC +BT M.2 2230 (Snowfield Peak 2) (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 (Factory option) LTE or UMTS/HSPA+ M.2 3042 Card with USB interface 1.0M HD / 2.0M FHD video camera
Power Supply	<ul style="list-style-type: none"> Full Range AC adapter, AC in 100~240V, 50~60Hz, DC output 19V, 4.74A, 90W (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 : 270 minutes (UMA mode with 48.84WH battery) Battery life : 350 minutes (UMA mode with 62.16WH battery)
Security	<ul style="list-style-type: none"> Kensington® Lock Intel® PTT for system without Hardware TPM (Factory option) TPM 2.0
Others Design	<ul style="list-style-type: none"> Painting FlexiCharger
O.S. Support	• Windows®10 (64-bit)
Certificate	<ul style="list-style-type: none"> Windows®10 (64-bit) Logo HDMI Logo
Dimension	• 374(W) x 252(D) x 14 ~ 31.4(H)mm
Weight	• 2.5kg, including Barebone, ODD and 62.16WH Battery

2015/11 Version

Remark:
Battery life may vary depending on applications and configuration.
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