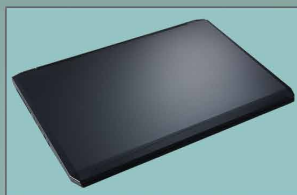





15.6" Wide

P651RG



Advanced specifications for the demanding applications

Satisfy all your entertainment needs with this 15.6" laptop. Equipped with NVIDIA New Graphic Card technology, and SOUND BLASTER X-Fi MB5 system, an extremely versatile laptop is ready to rock your world!

Processor	<ul style="list-style-type: none">•Intel® Core™ i7-6820HK processor (14nm, 2.7GHz, DDR4 2133MHz, 8MB Smart cache, TDP: 45W)•Intel® Core™ i7-6700HQ processor (14nm, 2.6GHz, DDR4 2133MHz, 6MB Smart cache, TDP: 45W) Support Intel® XTU over-clocking technology on i7-6820HK
Core Logic	•Mobile Intel® HM170 Express Chipset
Display	•15.6" (39.62cm) QFHD (3840x2160) / FHD (1920x1080) 16:9 panel, 3.5mm
Memory	<ul style="list-style-type: none">•Dual channel DDR4•Four 260 pins SODIMM sockets, support DDR4 2133 MHz (Real operation frequency depends on processor)•Expandable memory up to 64GB, depends on 4GB/8GB/16GB SODIMM module
Video Controller	<ul style="list-style-type: none">•Microsoft Hybrid Graphics mode or dGPU Mode•Support 4 active displays•Support NVIDIA® Surround View via HDMI x1 and miniDP x2
	<ul style="list-style-type: none">•NVIDIA® GeForce GTX 980M (N16E-GX)<ul style="list-style-type: none">- 8GB GDDR5 Video RAM- Support PCIe x16- Microsoft DirectX® 12 compatible- NVIDIA PhysX®- GeForce CUDA™ technology•Intel® HD Graphics 530<ul style="list-style-type: none">- Dynamic frequency- Intel Dynamic Video Memory Technology- Microsoft DirectX® 12 compatible
Storage	<ul style="list-style-type: none">•Two changeable 2.5" HDD/SSD, SATA interface (RAID 0/1)<ul style="list-style-type: none">- 1st 7mm(H)- 2nd 7mm(H) / 9.5mm(H)•(Factory Option) Two M.2 2280 SSD, SATA interface (RAID 0/1) or One M.2 2280 SSD. PCIe Gen3x4 interface
Audio	<ul style="list-style-type: none">•High Definition Audio•S/PDIF digital output•Built in array microphone•Built in two 2W speakers•SOUND BLASTER® X-FI® MB5•External 5.1CH audio output supported by headphone, microphone, and S/PDIF jack•ANSP™ 3D sound technology on headphone output
Keyboard and Pointing Device	<ul style="list-style-type: none">•Multi languages white-LED illuminated full size keyboard with numeric pad•Built in touch pad with multi-gesture and scrolling function•W/A/S/D gaming key
I/O ports	<ul style="list-style-type: none">•4 x USB 3.0 ports (1 x powered USB port, AC/DC)•2 x Mini Display port 1.2•1 x HDMI™ output port (with HDCP)•1 x Headphone jack•1 x Microphone jack•1 x S/PDIF output jack•1 x RJ-45 LAN port•1 x DC-in jack 
Card Reader	<ul style="list-style-type: none">•6-in-1 Push-Push Card reader<ul style="list-style-type: none">- MMC / RSMC- SD / mini SD / SDHC / SDXC
Slot	<ul style="list-style-type: none">•Three M.2 card slots<ul style="list-style-type: none">-1st for WLAN Combo M.2 2230 Card with PCIe and USB interface (A key)-2nd for SSD M.2 2280 Card with SATA / PCIe Gen3x4 interface (M key)-3rd for SSD M.2 2280 Card with SATA interface or for LTE/UMTS/HSPA+ M.2 3042 Card with USB interface (B key) Note: (Factory Option) LTE-1 / LTE-2 antenna
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)•(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) Qualcomm® Atheros Killer™ Wireless-AC 1535 Dual Band 2x2 AC +BT M.2 1630•(Factory Option) Wireless LAN 802.11B/G/N + Bluetooth v4.0+LE Combo M.2 2230 Card module•(Factory Option) UMTS/HSPA+ M.2 3042 Card module•(Factory Option) LTE M.2 3042 Card module•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, 10.5A , 200W•Embedded 4 cells Polymer battery pack, 60WH•Battery life: 325 minutes (with UMA mode, 60WH Battery)
Security	<ul style="list-style-type: none">•Kensington® Lock•Intel ® PTT for system without hardware TPM•(Factory Option) Finger print•(Factory Option) TPM 2.0
Others Design	<ul style="list-style-type: none">•Al-alloy•Shipping Mode•FlexiCharger•Virtual Reality ready
OS Support	•Windows®10 (64-bit)
Certificate	<ul style="list-style-type: none">•Windows®10 (64-bit) Logo•HDMI™ Logo
Dimension	•385(W) x 271(D) x 28.8(H)mm
Weight	•2.5Kg, Including Barebone and 60WH Battery