

15.6" Wide P651HS



Advanced specifications for the demanding applications

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

P651HS Specification

Processor	•7th generation Intel® processor	
Core Logic	New generation Intel® Chipset	
Display	•15.6" (39.62cm) UHD (3840x2160) / FHD (1920x1080) 16:9 panel, 3.5mm	
Memory	 Dual channel DDR4 Four 260 pins SODIMM sockets, support DDR4 2400 MHz (Real operation frequency depends on processor Expandable memory from 8GB to 64GB, depends on 4GB/8GB/16GB SODIMM module Support XMP 2666 MHz (XMP support depends on processor and works in dual channel))
Video Controller	 •NVIDIA® GeForce GTX 1070 (N17E-G2) - 8GB GDDR5 Video RAM - Support PCIe x16 - Microsoft DirectX® 12 compatible - NVIDIA® PhysX® - GeForce CUDA™ technology - GPU over-clocking • 7th generation Intel® integtated VGA 	
	 Microsoft Hybrid Graphics mode or dGPU Mode Support 4 active displays Support NVIDIA® Surround View via HDMI x1 and miniDP x2 	
Storage	 Two changeable 2.5" HDD/SSD, SATA interface (RAID 0/1) 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 	ace
Audio	 High Definition Audio S/PDIF digital output Built in array microphone Built in two 2W speakers SOUND BLASTER® X-FI® MB5 ESS[™] SABRE HiFi DAC for high resolution headphone audio External 5.1CH audio output supported by 2-in-1 Audio,microphone,and Line-out jacks 	
Keyboard and Pointing Device	 Multi languages white-LED illuminated full size keyboard with numeric pad (Factory Option)Multi languages full color illuminated full size keyboard with numeric pad Built in touch pad with Microsoft PTP multi-gesture and scrolling function W/A/S/D gaming key 	
I/O ports	 2 x USB 3.1 Gen 2 port (Type-C) 3 x USB 3.0 ports (USB3.1 Gen1, 1 x powered USB port, AC/DC) 2 x Mini Display port 1.3 1 x HDMI[™] output port (with HDCP) 1 x 2-in-1 Audio jack (Headphone / S/PDIF Optical output) 1 x Microphone jack 1 x Line out jack 1 x RJ-45 LAN port 1 x DC-in jack 	Həmi
Card Reader	 6-in-1 Push-Push Card reader - MMC / RSMMC - SD / mini SD / SDHC / SDXC 	
Slot	 Four M.2 card slots 1st for WLAN Combo M.2 2230 Card with PCIex2 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 (M key) 4th for LTE/UMTS/HSPA+ M.2 3042 Card with USB interface (B key) Note:(Factory Option) LTE or 802.11AD antenna 	
Communication	 Built in 10/100/1000Mb Base-TX Ethernet LAN (Factory Option) Intel® Dual Band Wireless-AC 8265, 2x2 AC +BT M.2 2230 (Windstorm Peak) (Factory Option) Intel® Dual Band Wireless-AC 3168, 1x1 AC +BT M.2 2230 (Sandy Peak) (Factory Option) Qualcomm® Atheros Killer™ Wireless-AC 1535 Dual Band 2x2 AC +BT M.2 2230 (Factory Option) Wireless LAN 802.11AD + Bluetooth v4.1 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	 Full Range AC adapter, AC in 100~240V, 50~60Hz, DC output 19.5V, 11.8A , 230W Embedded 4 cells Polymer battery pack, 60WH Battery life: 325 minutes (with UMA mode, 60WH Battery) (TBC) 	
Security	 Kensington® Lock Intel ® PTT for system without hardware TPM (Factory Option) Finger print (Factory Option) TPM 2.0 	
Others Design	 Al-alloy Shipping Mode FlexiCharger Virtual Reality ready Support Windows®10 Cortana with Voice (Factory Option) USB drive 	
OS Support	• Windows®10 (64-bit)	
	• Windows®10 (64-bit) Logo • HDMI [™] Logo	
Certificate		
Certificate Dimension Weight	•385(W) x 271(D) x 28.8(H)mm •2.65Kg, Including Barebone and 60WH Battery	

Remark: *Battery life may vary depending on applications and configuration. *Weight tolerance is +/- 5%. *The content is subject to change without notices. Other brand and product names are trademarks and/or register trademarks of their respective companies.