

Processor	<ul style="list-style-type: none"> • Intel® Core™ i7-4980HQ processor (22nm, 2.80GHz, DDR3L-1600MHz, 6MB L3 cache, TDP: 47W) • Intel® Core™ i7-4870HQ processor (22nm, 2.50GHz, DDR3L-1600MHz, 6MB L3 cache, TDP: 47W) • Intel® Core™ i7-4770HQ processor (22nm, 2.20GHz, DDR3L-1600MHz, 6MB L3 cache, TDP: 47W) • Intel® Core™ i7-4710HQ processor (22nm, 2.50GHz, DDR3L-1600MHz, 6MB L3 cache, TDP: 47W)
Core Logic	• Mobile Intel® HM87 Express Chipset
Display	• 15.6" (39.62cm) QFHD (3840x2160) / WQHD+ (2880x1620) / FHD (1920x1080) 16:9 panel, 3.5mm
Memory	<ul style="list-style-type: none"> • Dual channel DDR3L • Four 204 pins SODIMM sockets, support DDR3L 1600 MHz (Real operation frequency depends on processor) • Expandable memory from 4GB to 32GB, depends on 2GB/4GB/8GB SODIMM module
Video Controller	<ul style="list-style-type: none"> • Microsoft Hybrid Graphics • GPU switchable between iGPU and dGPU • NVIDIA® next generation graphic • Intel® HD Graphics 5200 (Integrated on i7-4980HQ/i7-4870HQ/i7-4770HQ) <ul style="list-style-type: none"> - Dynamic frequency - Intel Dynamic Video Memory Technology up to 1.7GB - Microsoft DirectX® 11.1 compatible • Intel® HD Graphics 4600 (Integrated on i7-4710HQ) <ul style="list-style-type: none"> - Dynamic frequency - Intel Dynamic Video Memory Technology up to 1.7GB - Microsoft DirectX® 11.1 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 Gen2 x2/x4 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® MB3 • 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"> • 3 x USB 3.0 ports (1 x powered USB port, AC/DC) • 1 x eSATA/USB 3.0 combo port • 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 / RSMCMC - 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 - 2nd for SSD M.2 2280 Card with SATA / PCIe Gen2 x2/x4 interface - 3rd for SSD M.2 2280 Card with SATA interface - (Factory option) 3rd for LTE/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 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 3160, 1x1 AC +BT M.2 2230 (Wilkins Peak 1) • (Factory Option) Wireless LAN 802.11B/G/N + Bluetooth v4.0+LE Combo M.2 2230 Card module • (Factory Option) UMTS/HSPA+ 3.75G 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 19.5V, 9.23A or 19V, 9.5A, 180W • Embedded 4 cells Polymer battery pack, 60WH • Battery life: 200 minutes (with UMA mode, 60WH Battery) (TBC)
Security	<ul style="list-style-type: none"> • Kensington® Lock • (Factory Option) Finger print • TPM 2.0
Others Design	<ul style="list-style-type: none"> • Al-alloy • Intel ® Rapid Start Technology • Intel ® Smart Response Technology • Shipping Mode
OS Support	• Windows®8.1 (64-bit)
Certificate	<ul style="list-style-type: none"> • Windows®8.1 (64-bit) Logo • HDMI™ Logo
Dimension	• (TBD)
Weight	• (TBC) Including Barebone and 60WH Battery

