


<b>Processor</b>	<ul style="list-style-type: none"> <li>• Intel® i7-4790K processor (22nm, 4.0GHz, DDR3L-1600MHz, 8MB L3 cache, LGA 1150, TDP: 88W)</li> <li>• Intel® i5-4690K processor (22nm, 3.5GHz, DDR3L-1600MHz, 6MB L3 cache, LGA 1150, TDP: 88W)</li> <li>• Intel® i7-4790 processor (22nm, 3.6GHz, DDR3L-1600MHz, 8MB L3 cache, LGA 1150, TDP: 84W)</li> <li>• Intel® i5-4460 processor (22nm, 3.2GHz, DDR3L-1600MHz, 6MB L3 cache, LGA 1150, TDP: 84W)</li> <li>• Intel® i7-4790S processor (22nm, 3.2GHz, DDR3L-1600MHz, 8MB L3 cache, LGA 1150, TDP: 65W)</li> </ul>
<b>Core Logic</b>	• Intel® Z97 Express Chipset
<b>Display</b>	• 15.6" (39.62cm) QFHD (3840x2160) / FHD (1920x1080) 16:9 panel, 3.5mm
<b>Memory</b>	<ul style="list-style-type: none"> <li>• Dual channel DDR3L</li> <li>• Four 204 pins SODIMM sockets, support DDR3L 1600 MHz ( Real operation frequency depends on processor)</li> <li>• Expandable memory up to 32GB, depends on 2GB/4GB/8GB SODIMM module</li> </ul>
<b>Video Controller</b>	<ul style="list-style-type: none"> <li>• NVIDIA® GeForce GTX 980M (N16E-GX) <ul style="list-style-type: none"> <li>- 8GB GDDR5 Video RAM</li> <li>- Support PCIe x16</li> <li>- Microsoft DirectX® 12 compatible</li> <li>- MXM3.0 Type B</li> <li>- NVIDIA PhysX™</li> <li>- GeForce CUDA™ technology</li> </ul> </li> <li>• NVIDIA® GeForce GTX 970M (N16E-GT) <ul style="list-style-type: none"> <li>- 6GB GDDR5 Video RAM</li> <li>- Support PCIe x16</li> <li>- Microsoft DirectX® 12 compatible</li> <li>- MXM3.0 Type B</li> <li>- NVIDIA PhysX™</li> <li>- GeForce CUDA™ technology</li> </ul> </li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>• Two changeable 2.5" 7mm(H)/9.5mm(H) HDD/SSD, SATA interface (RAID 0/1)</li> <li>• (Factory Option) Two M.2 2280 SSD, SATA interface (RAID 0/1) or Two M.2 2280 SSD, PCIe interface</li> </ul>
<b>Audio</b>	<ul style="list-style-type: none"> <li>• High Definition Audio</li> <li>• S/PDIF digital output</li> <li>• Built in array microphone</li> <li>• Built in two 2W speakers</li> <li>• SOUND BLASTER® X-FI® MB3</li> <li>• External 7.1CH audio output supported by headphone, microphone, Line-in and S/PDIF jack</li> <li>• ANSP™ 3D sound technology on headphone output</li> </ul>
<b>Keyboard and Pointing Device</b>	<ul style="list-style-type: none"> <li>• Multi languages full color illuminated full size keyboard with numeric pad and anti-ghost keys</li> <li>• Built in touch pad with multi-gesture and scrolling function</li> <li>• W/A/S/D gaming key</li> </ul>
<b>I/O ports</b>	<ul style="list-style-type: none"> <li>• 4 x USB 3.0 ports (1 x powered USB port, AC/DC)</li> <li>• 1 x eSATA/USB 3.0 combo port</li> <li>• 2 x Display port 1.2</li> <li>• 1 x HDMI™ output port (with HDCP)</li> <li>• 1 x Headphone jack</li> <li>• 1 x Microphone jack</li> <li>• 1 x S/PDIF output jack</li> <li>• 1 x Line-in jack</li> <li>• 1 x RJ-45 LAN port</li> <li>• 1 x DC-in jack</li> </ul> 
<b>Card Reader</b>	<ul style="list-style-type: none"> <li>• 6-in-1 Push-Push Card reader <ul style="list-style-type: none"> <li>- MMC / RSMMC</li> <li>- SD / mini SD / SDHC / SDXC up to UHS-II</li> </ul> </li> </ul>
<b>Slot</b>	<ul style="list-style-type: none"> <li>• Three M.2 card slots <ul style="list-style-type: none"> <li>-1st for WLAN Combo M.2 2230 Card with PCIe and USB interface</li> <li>-2nd for SSD M.2 2280 Card with SATA / PCIe x2/x4 interface</li> <li>-3rd for SSD M.2 2280 Card with SATA / PCIe x2 interface</li> <li>- (Factory Option) 3rd for LTE/HSPA+ M.2 3042 Card with USB interface</li> </ul> </li> </ul>
<b>Communication</b>	<ul style="list-style-type: none"> <li>• Built in 10/100/1000Mb Base-TX Ethernet LAN</li> <li>• (Factory Option) Intel® Dual Band Wireless-AC 7265, 2x2 AC +BT M.2 2230 (Stone Peak 2)</li> <li>• (Factory Option) Intel® Wireless-N 7265, 2x2 BGN +BT M.2 2230 (Stone Peak 2)</li> <li>• (Factory Option) Wireless LAN 802.11B/G/N + Bluetooth v4.0+LE Combo M.2 2230 Card module</li> <li>• (Factory Option) UMTS/HSPA+ 3.75G M.2 3042 Card module</li> <li>• (Factory Option) LTE M.2 3042 Card module</li> <li>• 2.0M FHD video camera</li> </ul>
<b>Power Supply</b>	<ul style="list-style-type: none"> <li>• Full Range AC adapter, AC in 100~240V, 50~60Hz, DC output 19.5V, 11.8A, 230W</li> <li>• Removable 8 cells Smart Lithium-Ion battery pack, 82WH</li> <li>• Battery life:130 minutes (with NVIDIA® next generation graphic, 82WH Battery) (TBC)</li> </ul>
<b>Security</b>	<ul style="list-style-type: none"> <li>• Kensington® Lock</li> <li>• TPM 2.0</li> <li>• (Factory Option) Finger print</li> </ul>
<b>Others Design</b>	<ul style="list-style-type: none"> <li>• Rubber Painting</li> <li>• Intel ® Rapid Start Technology</li> <li>• Intel ® Smart Response Technology</li> <li>• Shipping Mode</li> </ul>
<b>OS Support</b>	• Windows®8.1 (64-bit)
<b>Certificate</b>	<ul style="list-style-type: none"> <li>• Windows®8.1 (64-bit) Logo</li> <li>• HDMI™ Logo</li> </ul>
<b>Dimension</b>	• 386(W) x262(D) x7~35.7(H) mm(TBC)
<b>Weight</b>	• 3.4 kg Including Barebone, VGA card and 82WH Battery (TBC)