


# N350DW Specification

|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Processor</b>                    | <ul style="list-style-type: none"> <li>• Intel® Core™ i7-6700T processor (14nm, 2.8GHz, DDR3L-1600MHz, 8MB Smart cache, TDP: 35W)</li> <li>• Intel® Core™ i5-6600T processor (14nm, 2.7GHz, DDR3L-1600MHz, 6MB Smart cache, TDP: 35W)</li> <li>• Intel® Core™ i5-6500T processor (14nm, 2.5GHz, DDR3L-1600MHz, 6MB Smart cache, TDP: 35W)</li> <li>• Intel® Core™ i5-6400T processor (14nm, 2.5GHz, DDR3L-1600MHz, 6MB Smart cache, TDP: 35W)</li> </ul>                                                |
| <b>Core Logic</b>                   | • Intel® H170 Chipset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Display</b>                      | • 15.6" (39.62cm) FHD(1920 x 1080) / HD(1366x768) 16:9 panel, 3.8mm                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Memory</b>                       | <ul style="list-style-type: none"> <li>• Dual channel DDR3L</li> <li>• Two 204 pins SODIMM sockets, support DDR3L 1600MHz (Real operation frequency depends on processor)</li> <li>• Expandable memory up to 16GB, depends on 2GB/4GB/8GB SODIMM module</li> </ul>                                                                                                                                                                                                                                      |
| <b>Video Controller</b>             | <ul style="list-style-type: none"> <li>• Intel® HD Graphics 530 <ul style="list-style-type: none"> <li>- Dynamic frequency</li> <li>- Intel Dynamic Video Memory Technology</li> <li>- Microsoft DirectX® 12 compatible</li> </ul> </li> </ul>                                                                                                                                                                                                                                                          |
| <b>Storage</b>                      | <ul style="list-style-type: none"> <li>• One changeable 2.5" 9.5 mm(H) / 7 mm(H) HDD/SSD, SATA interface</li> <li>• (Factory Option) One changeable 9.5mm(H) Super Multi ODD, SATA interface</li> <li>• (Factory Option) One M.2 2280 SSD, SATA/PCIe Gen3x4 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> </ul>                                                                                                                                                                                                                                                                                                                     |
| <b>Keyboard and Pointing Device</b> | <ul style="list-style-type: none"> <li>• Multi languages full size keyboard with numeric pad</li> <li>• Built in touch pad with multi-gesture and scrolling function</li> <li>• (Factory Option) Multi languages white-LED illuminated full size keyboard with numeric pad</li> </ul>                                                                                                                                                                                                                   |
| <b>I/O ports</b>                    | <ul style="list-style-type: none"> <li>• 3x USB 3.0 ports (1 x powered USB port, AC/ DC)</li> <li>• 1x USB 2.0 port</li> <li>• 1x HDMI™ output port (with HDCP)</li> <li>• 1x external VGA port</li> <li>• 1x 2-in-1 Audio jack (Headphone / S/PDIF output)</li> <li>• 1x Microphone jack</li> <li>• 1x RJ-45 LAN port</li> <li>• 1x DC-in jack</li> <li>• (Factory Option) 1x Docking port (hot plug)</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</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                 |
| <b>Slot</b>                         | <ul style="list-style-type: none"> <li>• One ExpressCard™(54 /34) slot</li> <li>• (Factory Option) One Smart card reader slot</li> <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 Gen3x4 interface</li> <li>- (Factory Option) 3rd for LTE or UMTS/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 8260, 2x2 AC +BT M.2 2230 (Snowfield)</li> <li>• (Factory Option) Intel® Wireless-N 7265, 2x2 BGN+BT M.2 2230 (Stone Peak 2 )</li> <li>• (Factory Option) Intel® Dual Band Wireless-AC 3165, 1x1 AC + BT M.2 2230 (Stone Peak1)</li> <li>• (Factory Option) LTE or UMTS/HSPA+ M.2 3042 card with USB interface</li> <li>• 1.0M HD 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 19V, 3.42A, 65W</li> <li>• Built in 6 cells Smart Lithium-Ion battery pack, 62WH</li> <li>• Battery life: 340 minutes (with UMA mode, 62WH battery)</li> </ul>                                                                                                                                                                                                                                        |
| <b>Security</b>                     | <ul style="list-style-type: none"> <li>• Kensington® Lock</li> <li>• Fingerprint</li> <li>• TPM 2.0</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Others Design</b>                | <ul style="list-style-type: none"> <li>• Rubber Painting</li> <li>• All USB ports/Card Reader/ExpressCard/Smartcard reader can be switched on/off by BIOS</li> <li>• Panel open angle reached 180° (with 6 cell battery only)</li> </ul>                                                                                                                                                                                                                                                                |
| <b>OS Support</b>                   | • Windows® 10 (64-bit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Certificate</b>                  | • Windows® 10 (64-bit) Logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Dimension</b>                    | • 382(W) x 259.5(D) x 32.95(H)mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Weight</b>                       | • 2.5kg, Including Barebone and 62WH Battery                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

2015/10 Version

**Remark:**

\*Battery life may vary depending on applications and configuration.

\*Weight tolerance is +/- 5%.

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