




# 15.6" *Wide* N350TW



## **Performance and mobility**

Powerful and compact with 180 degree panel open angle. Docking station available for extra add on devices.

# N350TW Specification

<b>Processor</b>	<ul style="list-style-type: none"> <li>• Intel® Core™ i7-8700T processor (14nm, 2.4GHZ, DDR4-2666MHz, 12MB Smart Cache, TDP:35W)</li> <li>• Intel® Core™ i5-8600T processor (14nm, 2.3GHZ, DDR4-2666MHz, 9MB Smart Cache, TDP:35W)</li> <li>• Intel® Core™ i5-8500T processor (14nm, 2.1GHZ, DDR4-2666MHz, 9MB Smart Cache, TDP:35W)</li> <li>• Intel® Core™ i3-8300T processor (14nm, 3.2GHZ, DDR4-2400MHz, 8MB Smart Cache, TDP:35W)</li> <li>• Intel® Pentium™ Gold G5500T processor (14nm, 3.2GHZ, DDR4-2400MHz, 4MB Smart Cache, TDP:35W)</li> <li>• Intel® Pentium™ Gold G5400T processor (14nm, 3.1GHZ, DDR4-2400MHz, 4MB Smart Cache, TDP:35W)</li> </ul>
<b>Core Logic</b>	<ul style="list-style-type: none"> <li>• Intel® H370 Chipset</li> </ul>
<b>Display</b>	<ul style="list-style-type: none"> <li>• 15.6" (39.62cm) FHD(1920 x 1080) / HD(1366x768) 16:9 panel, 3.8mm</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>• Dual channel DDR4</li> <li>• Two 204 pins SODIMM sockets, support DDR4 2666/2400 MHz (Real operation frequency depends on processor)</li> <li>• Expandable memory up to 32GB, depends on 4GB/8GB/16GB SODIMM module</li> </ul>
<b>Video Controller</b>	<ul style="list-style-type: none"> <li>• Intel® UHD Graphics 630 (i7-8700T, i5-8600T, i5-8500T, i3-8300T, G5500T integrated) <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> <li>• Intel® UHD Graphics 610 (G5400T integrated) <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 9.0/9.5mm(H) DVD Writer 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>• (Factory Option) Multi languages white-LED illuminated full size keyboard with numeric pad</li> <li>• Built in touch pad with Microsoft PTP multi-gesture and scrolling function</li> </ul>
<b>I/O ports</b>	<ul style="list-style-type: none"> <li>• 1x USB 2.0 port</li> <li>• 2x USB 3.0 (USB3.1 Gen1)ports (1 x powered USB port, AC/DC) (Type A)</li> <li>• 1x USB 3.0 (USB3.1 Gen2)port (Type C) or (Factory Option) Thunderbolt™ 3 combo port (Share with Type-C)</li> <li>• 1x HDMI™ output port (with HDCP)</li> <li>• 1x Mini Display 1.2 port</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>• 1x Docking port (hot plug/cold 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 / RSMC</li> <li>- SD / mini SD / SDHC / SDXC</li> </ul> </li> </ul>
<b>Slot</b>	<ul style="list-style-type: none"> <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 / USB / CNVi interface (E key)</li> <li>- 2nd for SSD M.2 2280 Card with SATA / PCIe Gen3x4 interface (M key)</li> <li>- (Factory Option) 3rd for LTE M.2 3042 card with USB interface (B key)</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 9560, 2x2 AC + BT M.2 2230 (Jefferson Peak 2)</li> <li>• (Factory Option) LTE 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>• Built in 9 cells Smart Lithium-Ion battery pack, 93WH</li> <li>• Battery life: 370 minutes (with UMA mode, 62WH battery) 535 minutes (with UMA mode, 93WH battery)</li> </ul>
<b>Security</b>	<ul style="list-style-type: none"> <li>• Security (Kensington® Type) Lock Slot</li> <li>• Area Fingerprint</li> <li>• TPM 2.0</li> </ul>
<b>Others Design</b>	<ul style="list-style-type: none"> <li>• All USB ports/Card Reader/Smartcard reader can be switched on/off by BIOS</li> <li>• Panel open angle reached 180° (with 6 cell battery only)</li> <li>• Shipping Mode</li> <li>• FlexiCharger</li> <li>• Intel® Optane™ Technology ( For Intel core processor family )</li> </ul>
<b>OS Support</b>	<ul style="list-style-type: none"> <li>• Windows® 10 RS4 (64-bit)</li> </ul>
<b>Certificate</b>	<ul style="list-style-type: none"> <li>• Windows® 10 RS4 (64-bit) Logo</li> </ul>
<b>Dimension</b>	<ul style="list-style-type: none"> <li>• 382(W) x 259.5(D) x 32.95(H)mm</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>• 2.5kg, Including Barebone and 62WH Battery</li> </ul>

2018/08 Version

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.