



# 14.0" Wide

## N141WU



### **Necessary for daily computing.**

A visible notebook, the chic and elegant outfit is your best mate. Moreover, the Intel solution allows everyone to handle their essential needs as well as anything else out there.

All you have to do is to own it!

# N141WU Specification

<b>Processor / Core Logic</b>	<ul style="list-style-type: none"> <li>• Intel® Core™ i7-8550U processor (14nm, 1.8GHz, DDR4-2400MHz, 8MB Smart Cache, TDP: 15W)</li> <li>• Intel® Core™ i5-8250U processor (14nm, 1.6GHz, DDR4-2400MHz, 6MB Smart Cache, TDP: 15W)</li> <li>• Intel® Core™ i3-8130U processor (14nm, 2.2GHz, DDR4-2400MHz, 4MB Smart Cache, TDP: 15W)</li> <li>• Intel® Celeron® 3865U processor (14nm, 1.8GHz, DDR4-2133MHz, 2MB Smart Cache, TDP: 15W)</li> </ul>	
<b>Display</b>	• 14" (35.56cm) FHD (1920x1080)/ HD (1280x720) 16:9 panel, 3mm	
<b>Memory</b>	<ul style="list-style-type: none"> <li>• Dual channel DDR4 (i7-8550U/ i5-8250U/ i3-8130U integrated)</li> <li>• Two 260 pins SODIMM sockets, support DDR4 2400MHz (Real operation frequency depends on processor)</li> <li>• Expandable memory up to 32GB, depends on 4GB/8GB/16GB SODIMM Module</li> </ul>	<ul style="list-style-type: none"> <li>• Dual channel DDR4 (3865U integrated)</li> <li>• Two 260 pins SODIMM sockets, support DDR4 2133MHz (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 620 (i7-8550U/ i5-8250U/ i3-8130U integrated)</li> <li>- Dynamic frequency</li> <li>- Intel Dynamic Video Memory Technology</li> <li>- Microsoft DirectX® 12 compatible</li> </ul>	<ul style="list-style-type: none"> <li>• Intel® HD Graphics 610 (3865U integrated)</li> <li>- Dynamic frequency</li> <li>- Intel Dynamic Video Memory Technology</li> <li>- Microsoft DirectX® 12 compatible</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>• One changeable 2.5" 7.0mm(H) HDD / SSD, SATA interface</li> <li>• (Factory Option) One M.2 SSD 2280, SATA/PCIE Gen3x4 interface (i7-8550U/ i5-8250U/ i3-8130U integrated)</li> <li>• (Factory Option) One M.2 SSD 2280, PCIE Gen2x2 interface (3865U integrated)</li> </ul>	
<b>Audio</b>	<ul style="list-style-type: none"> <li>• High Definition Audio</li> <li>• Built in array microphone</li> <li>• Built in two speakers</li> </ul>	
<b>Keyboard and Pointing Device</b>	<ul style="list-style-type: none"> <li>• Multi languages A4 size isolated keyboard</li> <li>• (Factory Option) Multi languages A4 size isolated illuminated keyboard</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>• 2 x USB 3.0 (USB3.1 Gen 1) ports (Type A)</li> <li>• 1 x USB 3.0 (USB3.1 Gen 1) port (Type C) or (Factory option) Thunderbolt™ 3 combo port (Type C)</li> <li>• 1 x Mini 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 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 Card reader</li> <li>- MMC / RSMMMC</li> <li>- SD / mini SD / SDHC / SDXC</li> </ul>	
<b>Slot</b>	<ul style="list-style-type: none"> <li>• Three M.2 card slot</li> <li>- 1st for WLAN Combo M.2 2230 Card with PCIe and USB interface (A Key)</li> <li>- 2nd for M.2 SSD 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>	
<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 8265, 2x2 AC +BT M.2 2230 (Windstorm Peak)</li> <li>• (Factory option) Intel® Dual Band Wireless-AC 3168, 1x1 AC +BT M.2 2230 (Sandy Peak)</li> <li>• (Factory option) Intel® Dual Band Wireless-AC 9260 2x2 AC +BT M.2 2230 (Thunder Peak 2)</li> <li>• (Factory option) LTE M.2 module 3042</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 2.1A, 40W</li> <li>• Embedded Polymer Smart Lithium-Ion battery pack, 36WH</li> <li>• Battery life: 480 minutes (with 36WH battery)(TBC)</li> </ul>	
<b>Security</b>	<ul style="list-style-type: none"> <li>• Security (Kensington® Type) Lock Slot</li> <li>• Intel® PTT for system without Hardware TPM</li> <li>• (Factory option) TPM 2.0</li> </ul>	
<b>Others design</b>	<ul style="list-style-type: none"> <li>• Metal (A/C/D)</li> <li>• Shipping mode</li> <li>• Flexicharger</li> <li>• Intel Optane</li> <li>• Support Windows®10 Cortana with Voice</li> <li>• Support Windows®10 Jumpstart</li> </ul>	
<b>O.S. Support</b>	• Windows® 10 RS3	
<b>Certificate</b>	<ul style="list-style-type: none"> <li>• Windows® 10 RS3 Logo</li> <li>• HDMI™ Logo</li> </ul>	
<b>Dimension</b>	• 329.8(W) x 225(D) x 18.8(H)mm	
<b>Weight</b>	• 1.4kg.including Barebone and 36WH Battery (TBC)	



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