

CLEVO<sup>®</sup>

SLIM

N130ZU , 13.3" laptop



# N130ZU Specification

<b>Processor / Core Logic</b>	<ul style="list-style-type: none"> <li>• Intel® Core™ i7-8565U processor (14nm, 1.8GHz, DDR4-2400MHz, 8MB Smart Cache, TDP: 15W)</li> <li>• Intel® Core™ i5-8265U processor (14nm, 1.6GHz, DDR4-2400MHz, 6MB Smart Cache, TDP: 15W)</li> <li>• Intel® Core™ i3-8145U processor (14nm, 2.1GHz, DDR4-2400MHz, 4MB Smart Cache, TDP: 15W)</li> </ul>
<b>Display</b>	<ul style="list-style-type: none"> <li>• 13.3" (33.78cm) QHD+ (3200x1800) / FHD (1920x1080)</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>• Dual channel DDR4</li> <li>• Two 260 pins SODIMM sockets, support DDR4 2400/2666 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 620 <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" 7.0mm(H) HDD / SSD, 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>• Built in microphone</li> <li>• (Factory Option) 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>• 1 x USB 3.0 (USB3.1 Gen 1) port (Type A)</li> <li>• 1 x USB 3.1 Gen 1 port (Type A)</li> <li>• 1 x USB 3.1 Gen 2 port (Type C) or (Factory Option) Thunderbolt™ 3 combo port (Type C)</li> <li>• 1 x Mini DisplayPort 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>



## 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.



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<b>Card Reader</b>	<ul style="list-style-type: none"> <li>• 6-in-1 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>• Three M.2 card slots <ul style="list-style-type: none"> <li>- 1st for WLAN Combo M.2 2230 Card with PCIe and USB and CNVi interface (E 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> </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 9260 2x2 AC +BT CNVi M.2 2230 (Thunder Peak 2)</li> <li>• (Factory Option) Intel®Dual Band Wireless-AC 9560 2x2 AC +BT M.2 2230 (Jefferson Peak 2)</li> <li>• (Factory Option) Intel®Dual Band Wireless-AC 9462 1x1 AC +BT CNVi M.2 2230 (Jefferson Peak 1)</li> <li>• (Factory Option) LTE M.2 module 3042</li> <li>• 1.0M HD video camera or (Factory Option) Windows Hello 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) (TBD)</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>• Shipping mode</li> <li>• Flexicharger</li> <li>• Intel® Optane™ Technology (For Intel core processor family)</li> <li>• Support Windows® Mixed Reality Compatible</li> <li>• USB Power Delivery / DC-in Function (Thunderbolt™ 3 combo port support)</li> </ul>
<b>O.S. 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> <li>• HDMI™ Logo</li> </ul>
<b>Dimension</b>	<ul style="list-style-type: none"> <li>• 329.8(W) x 225(D) x 17.8(H)mm</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>• 1.3kg,including Barebone and 36WH Battery (TBD)</li> </ul>

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