

Datasheet

LAPTOP 5



Specifications

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| Model | CV3-NJ50PU |
| Processor | Intel® Core i7-1255U or Intel® Core i5-1235U or Intel® Core i3-1215U |
| Memory | Dual channel DDR4 2x SO-DIMM DDR4 3200MHz slot, Max 64GB |
| Storage | 1x M.2 2280 SSD, PCIe Gen4x4 interface (RAID 0/1) 1x SATA ODD slot |
| Display | 15.6" FHD WVA 60Hz (1920x1080) Narrow Bezel |
| Graphics | Intel® Iris® Xe Graphics (96EU) or Intel® Iris® Xe Graphics (80EU) or Intel® UHD Graphics (64EU) |

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| Communications | 10/100/1000Mb Ethernet LAN 2x2 Wi-Fi 6E AX211, Bluetooth 5.3 (Factory option) LTE M.2 module |
| Webcam | 1.0Mpix HD video camera (Factory Option) 2.0Mpix FHD camera |
| Audio | High Definition Audio Array microphone 2x 2W Sound Blaster Studio |
| Keyboard & Pointing device | White color full size keyboard with numeric pad Click pad w/ Microsoft PTP multi-gesture and scrolling function |
| Power Supply | Full Range AC/DC 19V 2.37A, 45W Removable 4 Cells Smart Lithium-Ion battery 32WH (Factory Option) Battery 47WH Battery life: 410m (32WH) / 610m (47WH) |
| I/O ports | 1x USB 2.0 1x USB 3.2 Gen 1 PwrD USB port, AC/DC 1x USB 3.2 Gen1 1x USB 3.2 Gen2 (Type C) w/ Display port w/ Power Delivery DC in 1x VGA 1x HDMI output port (w/ HDCP) 6-in-1 Card reader 1x 2-in-1 Audio jack 1x Microphone jack 1x RJ-45 1x DC-in jack |
| O.S. Support | Linux Ubuntu Windows 11 |
| Dimensions | 361 x 256 x 24.1mm (Height excluded battery area) 2.0kg, Including Barebone with ODD and 32WH Battery |
| Other | MIL-STD 810G Windows® Mixed Reality Compatible Intel® Dynamic Tuning Technology |
