



JNB-1702

17.3" Semi-rugged Laptop

- Support Intel® LGA 1151 6th/7th I3/I5/I7 processor
- 2 x DIMM DDR4 memory slot, max up to 32GB
- Integrated graphics: Intel HD graphics 630
Independent Graphics: 2GB PCIe graphics card (optional)
- 17.3" HD display
- Multi IO ports and expansion slots



Specifications

CPU	Intel® Core™ i7-7700 3.6GHz (max 4.2GHz) quad core Support Intel 6th /7th LGA1151 dual/quad core processor
Chipset	Intel® H110
Memory	2 x DIMM DDR4 slot, support up to 32GB
Display	17.3" LCD display, resolution 1920x1080
Graphics card	Integrated graphics: Intel HD graphics 630 Independent Graphics: 2GB PCIe graphics card (optional)
Storage	2.5" SATA Interface, HDD self-destruction (Optional)
IO port	1 x VGA port 1 x HDMI port 1 x DP port 2 x RJ-45 Lan port 4 x USB3.0 port 2 x COM (support RS-232/422/485 mode, the default is RS-232) 1 x antenna port 1 x power interface (aviation connector)
Expansion slot	1 x Mini PCIe slot (expandable for wifi, bluetooth, 4G) 1 x SIM card slot 1 x PCIe X16 slot
Keyboard & Mouse	Plastic keyboard, with left & right key touchpad mouse
Speaker	2 x speakers
Fingerprint	JNB-1702-01: With Fingerprint Module
Power adapter	AC power adapter: input AC100-240V, output DC19V@180W

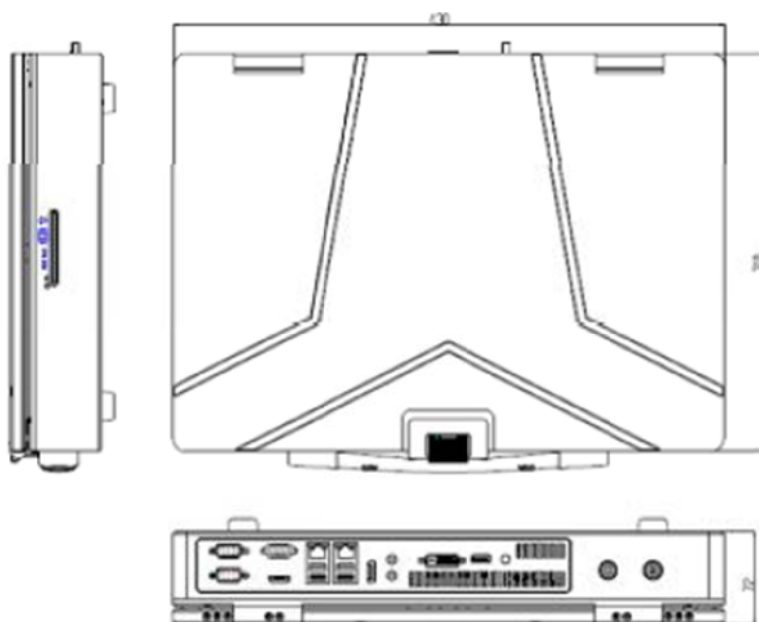


Battery	12500mAh smart lithium-battery, work hours \geq 3 hours
Operating System	Windows7, Windows10, Linux
Dimension	430x310x72mm
N.W	7.9kg

Reliability

Environment parameters	Operating Temperature: -10℃ \sim +50℃ Storage Temperature: -20℃ \sim +60℃ Humidity: 95%, non-condensing
Shock	Acceleration (10G) Time of Duration (11ms) half sine wave
Vibration	5-15Hz amplitude (1mm) 15-200Hz acceleration (1g)
Noise	45dB

Dimension



Ordering Information

Part Number	Model Number	Description
0010-108861	JNB-1702-01	Intel®Core™ i7-7700 3.6GHz / 16G RAM /128GB SSD/17.3"LCD display/ Fingerprint Module /12500mAh battery/plastic keyboard/power adapter
	JNB-1702-02	Intel®Core™ i7-7700 3.6GHz / 8G RAM /128GB SSD/17.3"LCD display/ 1 x PCIe*16 /12500mAh battery/plastic keyboard/power adapter