



Specification

System	Processor Chipset System Memory Storage Device Graphic Engine GPIO Watchdog	Intel® Core i5-7200U Dual-core, clock speed 2.50G, TDP 15W CPU Integrated, TPM 2.0 support 1x DDR3L 1333/1600MHz SO-DIMM up to 8GB 1x 2.5" SATA HDD or SSD or mSATA module Intel HD Graphics Digital I/O 8 in/ 8 out With Watchdog Timer
LCD Touch Panel	LCD Size Brightness Resolution Touch Screen	17" (5:4 ratio) 250 nits or up to 1600 nits (Sunlight Readable) 1280 x 1024 True-Flat PCAP Touch or Resistive Touch (Optional)
Expansion	Mini PCI-E Slot RFID Reader	2 (1x slot co-lay with mSATA) Support 125 KHz & 13.56 MHz (Optional)
External I/O Ports	USB Serial Port LAN Display	6x USB2.0, or 4x USB 2.0 + 2x USB 3.0 with 2 meter long M12 IP6K cable 2x RS-232 with 2 meter long M12 IP69K cable 2x LAN with 2 meter long M12 IP69K cable 1x VGA, 1x HDMI (Optional)
Audio	Internal Speaker	Speaker Header x1
Power	Power Supply Connector	1x DC-12V Input port with 2 meter long M12 IP69K cable with 84W Power adapter included
Environment	Ventilation Dust & Water Proof Operating Temperature Storage Temperature Humidity	Fanless Full IP69K, full stainless steel housing (SUS304 or SUS316), true flat design -20°C ~ 60°C -25°C ~ 75°C 5% ~ 95% RH non-condensing
Dimensions (WxDxH)		424 x 420 x 66 mm
Weight		6.5 kg
Mounting		VESA Mount 75 x 75 or 100 x 100 mm
OS Supported		WinXP, Win7, Win 8, Win10 IOT, Linux

