



Specification

System	Processor Chipset System Memory Storage Device Graphic Engine Others	Intel® Celeron N3350 Processor Intel® SoC Integrated DDR3L 1600, SO-DIMM, Max. 8 GB (Non-ECC) 1x 2.5" SATA HDD or SSD or mSATA module Intel HD Graphics Watch dog, Digital I/O, DC 12V out, cash drawer port (RJ11) in the rear I/O port
LCD Touch Panel	LCD Size Brightness Resolution Touch Screen	21.5" 250 nits 1920 x 1080 PCAP Touch (True-flat design)
Expansion	Mini PCI-E Slot	1 x Mini PCIe Full / Half size (shared with mSATA), 1 x Mini PCIe Half size (WiFi + 4G)
External I/O Ports	USB Serial Port LAN Display	2x USB 3.0, 8x USB 2.0 (4x in the rear, 2x in the side, 2x in the internal) 6x RS232 (4x in the rear, 2x in the internal) , (+5v / +12v power supplt by jumper select) 1x LAN (10/100/1000 Mbits) 1x HDMI, 1x VGA
Audio	Speaker	2 x 5 Watts, stereo speaker (internal)
Power	Power Supply Connector	84 Watts power adaptor (12 VDC , 90~240 VAC) External DC Jack (2.5mm / 5.5mm) with lock
Environment	Ventilation Dust & Water Proof Operating Temperature Storage Temperature Humidity	Fanless Front IP67 0 ~ 60°C (32 ~ 140°F) -20 ~ 70°C (-4 ~ 176°F) 10% ~ 95% R/H, non-condensing
Certification		CE, FCC
Dimensions (WxDxH)		537.8 x 329.3 x 50 mm
Weight		6.0 kg
Mounting		VESA Mount 75 x 75mm and 100 x 100mm
OS Supported		Win7, Win 8, Win10, Linux

