

Features



- Fanless Design
- Various Accessories : Customer Display (VFD); Magnetic Stripe Reader (MSR), MSR 3 track reader ; 8 inch size Rear Customer Display
- Multi-function, space-saving, reliable and efficient



Customer Display (VFD)



8 inch Size
Rear Customer
Display



Magnetic Stripe
Reader (MSR)

Specifications

Viewable Size	: 15" TFT LCD
CPU	: INTEL® Celeron™ J1900 (2.0 GHz) quad-core processor 2 Phase CPU Power Support
HDD	: 320G
RAM	: 2GB up to 8GB
I.O Chipset	: Fintek F71869
Expansion Slots	: 1 * MiniPCI-E connector, 1 * PCIe1 slot
Ethernet LAN	: Realtek® RTL8111G Chip , PCI Express Gigabit LAN
Audio	: ALC887 Audio CODEC , HD Audio CODEC
Storage	: 1 * Serial ATA2 3Gb/s connector or 1 * SATA+Power Connector (7+15Pin) 1 * M-SATA Connector

Aspect Ratio	: 4 : 3
Pixel Resolution	: 1024 X 768
Contrast Ratio	: 800 : 1(Typical)
Surface Brightness	: 250 nits (cd/m ²)
Viewing Angle	: H : 160° / V : 145°
Response Time	: 8 ms
Speaker	: Stereo 1W x 2 with amplifier
Support Colors	: 16.2M Colors
OSD Control	: Brightness , Contrast , Clock , Phase , Horizontal Position , Vertical Position
Power Input	: AC 100~240V (50/60Hz) , (DC 12V, 7A)
Touch Screen	: 5-wire resistive or capacitive touch screen

External I/O Ports

USB Port	: 1 * USB 3.0 port ; 3 * USB 2.0 ports ; (Optional for 6 * USB ports Max.)
Network (LAN)	: 1 * RJ-45 port
Audio Port	: 1 * Line-out connector
VGA Port	: 1 * VGA port
Serial Port	: 1 * COM port ; (Optional for 6 * COM ports Max. ; COM2 with support for RS422/RS485 function)
Power Input	: 1 * 12V DC in

Optional Peripherals

Customer Display(VFD)	: VFD Type : 20 columns x 2 lines , each column 5x7 dots
MSR	: JIS-I or II , ISO Track 1/2/3 USB (default)
Dual Display	: 8" LCD Panel , 250nits Typ. , 800 x 600 resolution , without touch