

U37-J1900R SPEC SHEET

Model	
U37-J1900R / P	
Main Board	
CPU	Intel® Bay Trail-D Platform, Celeron® Processor J1900 (2.0 GHz, 2M Cache)
Chipset	---
System Memory	1 x DDR3L SO-DIMM 1333MHz, up to 8 GB (4 GB) Standard
Graphic Memory	Intel® HD Graphics
OS Support	POS Ready 2009, POS Ready 7, Windows 7, Windows 8.1, Winsows 10, Linux
Display	
Screen Size	15"
Brightness	300 nits
Resolution	1024 x 768 Pixel
Touch Screen	5-Wire Resistive Type or or Projective Capacitive
Tilting Angle	15~85 Degrees
Storage	
HDD	1 x 2.5" SATA (120 SSD) Standard
Auxiliary Storage	1 x mSATA slot (Internal)
Interface	
Serial	4 x COM (DB9, with power output, +5VDC/+12VDC, selectable by Jumper) 2 x COM (Internal, reserved for VFD Customer Display and MSR)
Parallel	1 x DB25 Parallel Port

USB	5 x USB 2.0 (External, 4 x bottom/ 1 x side)
Mini PCIe	---
LAN	1 x RJ-45, Giga LAN Support
VGA	1 x DB-15, Female
DC Out	1 x +12VDC Jack
Cash Drawer	1 x RJ-11, +12/+24 VDC
Audio Jack	1 x Internal Speaker

Others

Power Input	+12VDC 60W,4-pin Connector with Lock (External Adaptor: 100~240 VAC, 50/60HZ)
Color	Black
Compliance	FCC / CE / WEEE / RoHS
Weight	5 Kg
Dimension (W x D x H: mm)	355.44 x 302.92 x 204.87
Operating Temperature	0°C~40°C
Operating Humidity	20% ~ 80% RH non-condensing
Storage Temperature	-20°C~ 55°C
Storage Humidity	20% ~ 85% RH non-condensing