

# Bezel-Free POS Terminal - CherryPOS

AHS-1500



## Feature

- Fanless design
- Bezel-free flat panel design
- Various I/O connectivity
- Easy replacement and maintenance
- Tilting angle 0° ~ 90°
- Die-casting aluminum



## Specification

Main Board		External I/O Ports	
CPU	Intel Celeron Processor J1900 (Bay-Trail)	USB Ports	4 (2 x USB 2.0, 2 x USB 3.0)
Memory	2 x 204 Pin DIMM Socket up to 8GB DDR3 SDRAM	Serial Ports	3 x DB9 (Com 1, Com 2, and Com 3)
Chipset	N/A		(Com 1 ~ Com 3 RS232/422/485 Selectable via BIOS setting)
Graphics	Intel Gen 7 Intel Graphics DX 11, OGL3.2		All Com 5V and 12V selectable
HDD	1 x 2.5" SATA Drive	LAN	2 x RJ-45
Network	Realtek RTL8111G-CG 10/100/1000	PS/2	2 x PS/2 (Mouse and Keyboard)
Audio	Realtek ALC662 HD Codec	Audio	1 x Line out, 1 x Mic in
Power Supply	AC Power Adapter, DC 12V/84W	VGA	1 x DB-15
OS	Windows7 Pro for Embedded Windows7 Embedded Standard	HDMI	HDMI A Type
Display		Physical Dimensions	
LCD	15"	LCD Tilting Angle	0° ~ 90°
Resolution	1024 x 768	Weight	8 Kg
Brightness	250 cd/m <sup>2</sup>	Dimension	190 (D) x 361 (W) x 354 (H) mm
Touch Screen	5-Wire Analog Resistive	Optional	
Environment		MSR	3 Tracks USB Type
EMC & Safety	CE, FCC, RoHS	VFD	2 x 20 attached VFD
Temperature	Operating: 0° ~40°C; Storage: -20° ~60°C	15" 2 Display	XGA 1024 x 768
Humidity	10% ~ 90%		