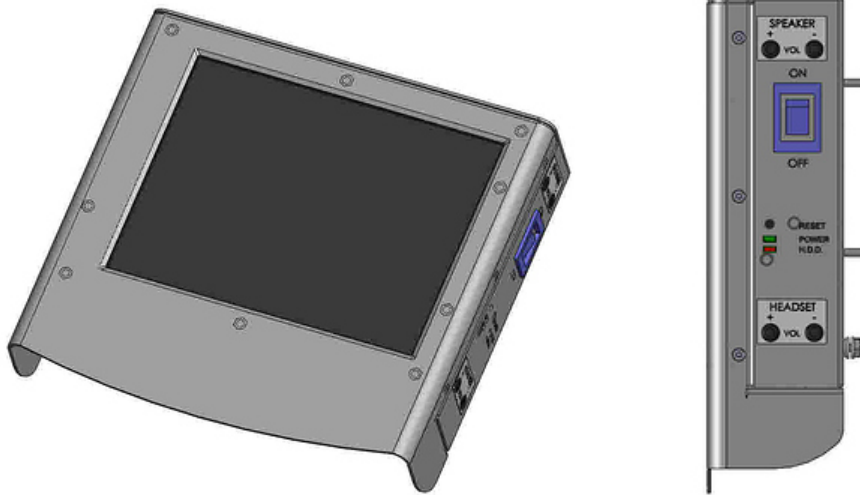


# PARD-S100TR

8.4" Fanless slim type Voice Terminal



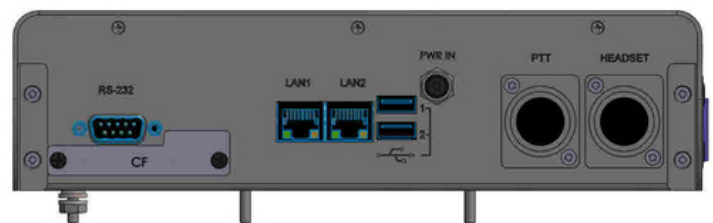
**PARD-S100TR is rugged and fan less Voice terminal leverage best cost & performance ratio Of Intel Atom D510. Feature variety I/O interface as 8.4" touch screen, 2 X RJ-45 Gigabit Ethernet, 9 X USB, 1x compact flash socket, 4 x COM, VGA, 18-bit LVDS, XLR input/output, internal wide range voice module, speaker.**

**Voice Terminal can be set to a table with VESA and a stand table set.**

CPU	Intel ATOM D510 Processor
Chipset	Intel ICH8-M
Memory	1x DDR2 400/533 SO-DIMM SOCKET, UP TO 2GB
STORAGE	2.5" IDE device with ultra DMA 100/66/33
Solid State Disc	Compact flash Type II up to 32GB
VGA	Intel 852GM Mobile optimized graphic controller
Ethernet	2x RJ-45,Gigabit Ethernet (RTL8111C CONTROLLER) PXE & RPL supported WOL supported
Audio	Realtex ALC662-VC-HD codec on board with 1x 2w audio amplifier One 6- pins wafer connector for Line-Out ,Line-In Two 2- pins pitch 2.0mm wafer connector for Right/Left speaker out
I/O	2x SATA (one with onboard power connector) 1x Compact flash socket 9x USB 2.0 4x COMs with power Selection (1x RS-232/422/485)+ 3 xRS-232 4x DI/DO (via pin-header) 1x P/2 KB & MS (via pin-header)
Touch Screen	5-wire Resistive Touch
LCD	SIZE : 8.4" Resolution: 800x3 (RGB)x 600 Brightness: 400 cd/m2 Contrast Ratio: 600:1 Backlight MTBF: 50000 hrs

Speaker	440Hz ~ 20KHz (Frequency Range) Sound Pressure Level 86dB
Total MTBF	78,108 Hours
Expansion function	1xMini PCIe slot
Operation temp.	0* to +60*
Storage temp.	-30* to +85*
Relative Humidity	5 ~ 95%, non-condensing
Weight	4.5 Kg

## REAR I/O



Dimensions	224(w)x175(h)x60(d)mm
Mounting	VESA Mount 75 x 75 panel mount
Power Supply	9 ~ 36 DC INPUT
Certificate	CE,FCC Class A