

Prism Data Systems MESA

CPU	Intel Celeron M 1Ghz Fanless / Celeron M 1.5Ghz / Pentium M 1.8Ghz
Chipset	Intel 852GM + ICH4 FSB 400MHz
System Memory	2x DDR DIMM Socket up to 2GB DDR333 / DDR400
Graphic Memory	Share system memory up to 64MB
Graphics Port	Intel 845GV AGP, Shared memory from 8MB up to 96MB
LCD Panel	
LCD Size	15" TFT
Brightness	250 cd/ m ²
Maximal Resolution	1024 x 768
Touch Screen Type	Resistive / IR
Tilt Angle	0° - 90°
Storage	
Hard Drive	1 - 2.5" SATA Hard Drive
Flash Memory	Optional compact flash
Expansion	
Mini-PCI Socket	1
External I/O	
USB	4 (USB 2.0)
Serial Ports	4 x RJ45 Powered Serial Ports with DB9 Adapters (Com3/4 with 5V / 12V by jumper)
Keyboard Port	1 PS2
Parallel	1
Network	1 Intel Gigabit LAN
2nd VGA	1 DB15
Cash Drawer Port	1 x RJ11 (12V / 19V)
Line-in	1
Line-out	1
Peripheral	
MSR	ID Tech MSR
Second Display	Optional 12.1" 2nd display
Customer Display	Flush mount VFD display 2 x 20 characters
Wireless LAN	802.11a/b/g mini PCI wireless LAN card (optional)
Scanner	Integrated 2D Omni-directional scanner
Power Supply	90W 19V power adapter
EMC & Safety	FCC / CE Class A, LVD
Operating Temperature	5°C - 45°C (41°F - 113°F)
Storage Temperature	-20°C - 55°C (-4°F - 140°F)
Operating Humidity	20% - 80% RH non condensing
Storage Humidity	20% - 85% RH non condensing
Dimension	15.2" x 10.4" x 15.1"
Weight	15.4 lbs/ 20 lbs



bolt down stand



rear view w/ customer display



rackable motherboard



integrated scanner