

Specifications

Processor	AMD LX-700
Memory	Standard 512MB (expandable to 1GB), DDR SDRAM SO-DIMM x 1
VGA Memory	Default 8MB, expandable to 254MB, shares memory with system memory
Power Supply	12V DC Power Adaptor, 42W
Housing	Plastic & steel
Speaker	Built-in
OS Support	Microsoft® WIN CE 5.0 / WEPOS
Safety Certifications	FCC-A, CE-A
Display	
LCD	15" LCD, 250 nits, 1024 x 768 mirror, display mode supported
Touch Sensor	Resistive
Touch Controller	USB interface mouse emulation
Brightness Control	Hardware VR control
Tilt Adjustment	From 17.5° to 76.5°
Expansion	
Storage Device	CF memory card or HDD (cannot co-exist)
Mounting Options	Desktop / wallmount (option)
Connectivity	
Audio Port	2 Watt AUDIO output with built-in speaker; Mic. In/Line Out ports available when optional SD-400 installed
Compact Flash Port (Type II, memory card only)	Standard
CR Port	N/A
KB Port	1 x, P/S II
LAN Port	1 x, 10/100 Base T Ethernet
PS/2 Mouse Port	N/A
Parallel Port	1 x, SPP/EPP/ECP
Serial Port	2 x RS-232 connectors, each with +5V power supply
UPS Port	N/A
USB Port	4 x, USB 2.0 + 1 proprietary port for SD-400
Environment	
Operation Condition	0°C~+35°C (32°F~+95°F), 20%RH~80%RH, non-condensing max wet bulb 26°C (78.8°F)
Storage Condition	20°C~+60°C (4°F~+140°F) without UPS battery, -20°C~+40°C (-4°F~+104°F) with UPS battery, 10%RH~80%RH, non-condensing max, wet bulb 28.9°C (84.0°F)
Optional Accessories	
2nd LCD Display	12" LM6101B or VGA Port
Customer Pole Display	PD2501: 11mm VFD display, 5x7 dot matrix, RS232 interface PD2602: 2x20 VFD display, 5x7 dot matrix, default RS232 interface, optional USB interface
Preloaded OS	Microsoft WIN XP / WEPOS / WIN CE
SD-400 Magnetic Stripe Reader	Optional 2-track or 3-track MSR with/without Finger Print Sensor
UPS Battery	N/A