

MegaPOS Lite

**15" Value Fan-less
Touch POS Terminal**



MegaPOS Lite is a cost-effective, fan-less POS terminal designed with all of the essential features. The optional peripherals supported by MegaPOS Lite allow additional expandability for different business needs.



Feature

Built-in Customer Display for Cost Saving

Customer display is integrated on the console eliminating the need to purchase a pole display



Low Power Consumption

Reduces electricity usage saving on monthly utility bills

Integrated Rear Cover for Cable Management

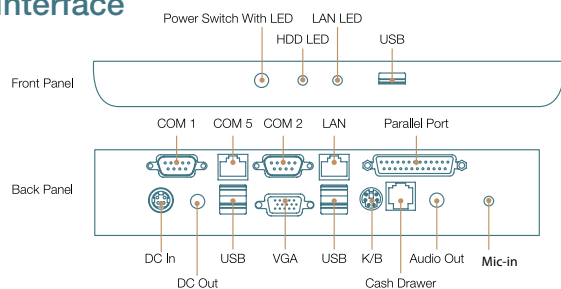
Cabling for power cord and peripherals is hidden beneath the terminal keeping it out of sight and saving counter space



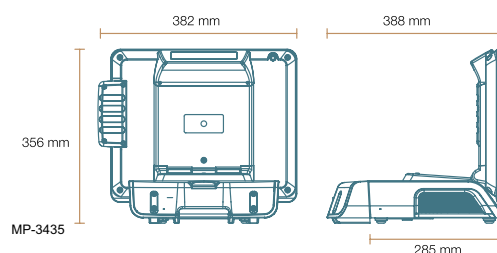
Forward Facing Power Switch Status LED for HDD/ LAN & USB Port

Front I/O makes it easy for USB driver upload and mouse connection

I/O Interface



Dimensions



Specifications

Model	MP-3432	MP-3435
Processor	Intel® Atom™ D525, 1M L2 Cache, 1.8Ghz	
System Memory	1 GB Standard, Maximum 4 GB (1 x 204 pins DDR3)	
Power Supply	90W (12V/7.5A) External Power Adaptor	
Storage Device	1 x 2.5" SATA HDD or SATA SSD	
Speaker	Internal Speaker 2W x 2	
Construction	ABS + SECC	
Housing Color	Charcoal + Silver	

Touch LCD Display

Size / Resolution	12" TFT / 800 x 600	15" TFT LCD / 1024 x 768
Brightness (Backlight Type)	330 cd/m ² (LED)	250 cd/m ² (CCFL)
Touch Screen	5-Wire Resistive Touch	

I/O Ports

Serial Port	3 x Internal: COM3 (Touch), COM5 (LCM), COM6 (Reserved) 3 x External : COM1, COM2 (DB9), COM4 (RJ45)
USB Port	4 x Internal (1 MSR, 3 Reserved), 5 x External (4 Rear, 1 Front)
Printer Port	1 x Bi-directional Parallel Port
Cash Drawer Port	1 x RJ11 (12V)
Keyboard / Mouse	1 x PS/2
LAN Port	1 x RJ45 Giga LAN
PCI Slot	1 x Mini PCI-e (Internal)
Video Port	1 x VGA
Audio Port	1 x Line-out, 1 x Mic-in
DC Output	1 x 12V DC Jack 2.5 mm

OS Supported

Windows	Windows XP, Windows XPE, POSReady 2009, Windows 7
Linux	Unbuntu 8.04 LTS

Physical Dimensions

Dimensions (WxHxD)	326 x 356 x 388 mm	382 x 356 x 388 mm
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Environment

EMI / Safety	CE, FCC Class A
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-10°C ~ 55°C (14°F ~ 131°F)
Relative Humidity	10% ~ 90% (Non-condensing)

Optional Peripherals

Magnetic Stripe Card Reader	Integrated MCR Module (Single / Dual / Triple Track Selectable)
2-in-1 / 3-in-1 Module	Integrated MCR + i-Button / MCR + RFID / MCR + Fingerprint / MCR + Smartcard + i-Button
2nd Display	Integrated 12.1" / 15" Pole-type LCD Display (Touch Screen Optional)
Customer Display	Integrated in LCM or VFD / LCM Pole-type Customer Display
Wireless LAN	Integrated 802.11 b/g/n Wireless Module
2nd Storage Device	SATA DOM