



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.



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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

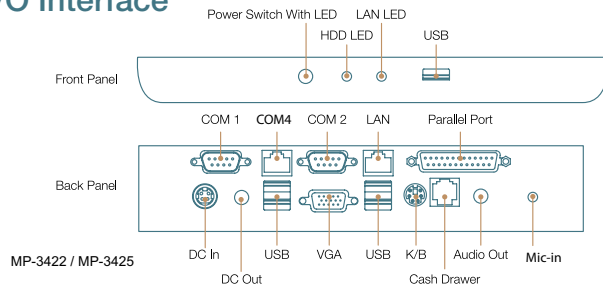


Forward Facing Power Switch Status LED for HDD/ LAN & USB Port

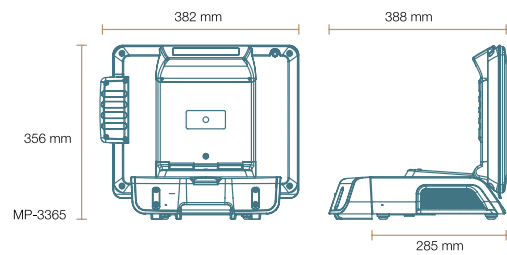
Front I/O makes it easy for USB driver upload and mouse connection



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 | Ubuntu 8.04 LTS | |
| Physical Dimensions | | |
| Dimensions (WxHxD) | 326 x 356 x 388 mm | 382 x 356 x 388 mm |
| 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 | |
| Mounting Kit | Mounting Kit with Integrated Design | |
| Wireless LAN | Integrated 802.11 b/g/n Wireless Module | |
| 2nd Storage Device | SATA DOM | |

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