



# IT-8900

Integrated Flat LCD Touch  
Screen Terminals



## Integrated LCD Touch Screen Terminals

Now you can obtain extremely robust, fully-featured integrated touch screen terminals at very competitive prices.

- ◆ Cast Aluminum Spill-Resistant Housing
- ◆ Industrial Grade Components
- ◆ VIA 800 Processor
- ◆ 15.1" TFT Active Matrix LCD Display
- ◆ Elo 5-Wire Resistive Touch



Optional Customer Display



Model 8920 With Optional Secondary Display Panel



Optional Integrated Dual Track MSR

## SPECIFICATIONS

### IT-8900

<b>Processor:</b>	VIA C3 800 MHz
<b>Memory:</b>	128MB RAM Expandable to 512MB DRAM
<b>Video Memory:</b>	Shared Memory up to 64MB for Primary LCD
<b>Hard Drive:</b>	3.5" Hard Disk Drive 40GB
<b>Display LCD:</b>	15.1" TFT LCD Panel
<b>Resolution:</b>	1024 x 768
<b>Brightness:</b>	250 cd/m <sup>2</sup>
<b>Touch Panel:</b>	ELO 5-Wire Resistive Touch
<b>Serial Port:</b>	Two User Available COM Ports (COM1 & COM2) Two System Assigned COM Ports: • COM3 for Primary Touch Panel, • COM4 for 2nd Touch Panel or VFD Pole Display
<b>Parallel Port:</b>	One Bi-Directional Parallel Port Supports ECP/EPP
<b>USB Port:</b>	2 USB Ports for Future Expansion (USB V1.2)
<b>Cash Drawer Port:</b>	RJ12, 12V Actuation Support
<b>Mouse Port:</b>	One PS/2
<b>Keyboard Port:</b>	One PS/2
<b>LAN Port:</b>	10/100Mbps Ethernet Controller, Realtek 8139C
<b>VGA Port:</b>	Standard VGA Port for Optional Second LCD Panel (Requires Dual Video Motherboard)
<b>CD-ROM Port:</b>	Supports SCSI External CD-ROM Drive
<b>Audio Port:</b>	Line Out for Powered Speakers
<b>Solid State Disk:</b>	Type II Compact Flash Card Slot
<b>Power Supply:</b>	AC 100/240 External with Locking Connection
<b>Power Consumption:</b>	.85 Amps / 102V Maximum
<b>Operating System:</b>	DOS, Windows® 95/98/2000/NT/XP, OS/2®, Unix®, Netware®, Linux®, Redhat®7.3
<b>Dimensions:</b>	12.2"W x 9.4"H x 9.8"D
<b>Safety and EMI:</b>	UL, cUL, FCC, CE

### Optional Devices / Upgrades

- ◆ Integrated VFD Customer Display
- ◆ Integrated Dual Track MSR
- ◆ External USB Floppy Disk Drive
- ◆ External CD-ROM Drive
- ◆ Integrated 12" TFT LCD Rear Panel
- ◆ 12" ELO 5-Wire Resistive Touch Rear Panel
- ◆ Rear Panel Extension/Swivel Bracket
- ◆ Integrated 32 Key Programmable Keypad with I-Button
- ◆ Screen Brightness 300 cd/m<sup>2</sup>

### Applications

- ◆ POS ◆ Quick Service Rest. ◆ Hospitality ◆ PC/Workstations
- ◆ Financial/Banking ◆ Retail Scanning
- ◆ Hotel Front Desk ◆ Medical ◆ Kiosks ◆ Rental Car Desk ◆ Interactive Workstations

#### Cover Photo

IT-8900 PC/POS terminal shown with optional customer pole display. POS software not included.

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