

# EBN Solid POS 70 Touch Terminal



**EBN SOLID POS 70** EBN Solid POS 70 is a robust, open system, all-in-one touchscreen POS terminal suited for retailers of any size and segment. It offers powerful performance in a stylish unit. The Solid POS 70 features a wide viewing range and monitor angle adjustments so that the terminal can be relocated in small spaces. Its ability to power all POS peripherals from the terminal ensures less counter space is used. With optional 12" or 15" 2nd display options, retailers can easily provide rich promotion content to customers. Easy access allows customers to easily open the panel for upgrade and maintenance work.

- Easy access to motherboard and HDD reduces total cost of ownership as terminals can be repaired and retuned to service quickly
- Intel P4 Processor with powerful performance allows extended lifetime of hardware
- Powered USB and receipt printer ports eliminate the need for external power supplies for POS peripherals, saving space and ensuring a tidier install
- Dual Independent displays enhance customer experience through full video display and 3rd party advertising
- Tilt and swivel angle adjustment allows the terminal to easily fit into any sized space
- A range of optional peripherals, including MSR's, 2 x 20 Customer display and RFID readers
- Compact size with small footprint for flexible space management
- Solid, reliable case
- 3 Year warranty



# EBN

EBN Technology Corp.

# EBN Solid POS 70 Touch

## Specifications

### System

Model	SolidPOS 72	SolidPOS 75
<b>Main Board</b>		
CPU	478: Supports Socket 478 Intel® Pentium IV/Celeron®, FSB upto 400MHz Recommend: Intel® Mobile Celeron® 1.2GHz or Intel® Celeron® 2.0GHz or Intel® Pentium® IV 2.0GHz	
Core Logic	Intel® Pentium® IV: Intel 852GM + ICH4	
System Memory	DIMM, DDR266/333, 128MB up to 1GB	
OS Support	Win XP/XPe, WinCE, WEPOS, Linux	

### Display

TFT LCD Size	12.1"	15"
Brightness	200nits	350nits
Resolution	800 x 600	1024 x 768
Touch Screen	7-wire Resistive Type	
Tilt Angle	0° to 90°	
Swivel Angle	-20° to 20°	

### Storage Device

HDD	1 x IDE, 3.5" HDD Drive Bay	
Compact Flash	1 x Slot Compact Flash Type II	

### I/O Ports

Serial	6 x RS-232 COM 1/ 2/ 3/ 4/: DB-9, RS-232, Pin1 w/ DCD or 5V or 12V Selectable, Pin 9 w/ RI or 5V or 12V Selectable COM 5/ 6/: Internal for Touch Panel and MSR	
Parallel	1 x DB-25, supports EPP/ECP	
USB	2 x USB 2.0 1 x USB 2.0 w/ 12V 1 x USB 2.0 w/ 24V 2 x Internal USB2.0 (On board pin header)	
PS/2 Mouse	1 x 6-pin Mini DIN	
PS/2 KB	1 x 6-pin Mini DIN	
LAN	1 x RJ-45, 10/100 Base-T, supports wake on LAN	
VGA	1 x DB-15 (for EBN 2" display only)	
Cash Drawer	2 x RJ-11 (Power Pin 12/24V Selectable)	
Audio	1 x Audio Jack Out AC '97 2.0 Compliant, 2W speaker *2	
Expansion	1 x Mini PCI	

### Others

Power Input	220W ATX w/ 100 – 240 VAC input @ 50 – 60 Hz	
Colour	Black	
Compliance	FCC/CE	
Weight (Kgs)	12	12.5
Dimension L x W x H (mm)	309 x 313 x 318	309 x 370 x 367
Operating Temperature	5°C ~ 40°C	
Storage Temperature	-20°C ~ 60°C	
Storage Humidity	20% - 85% RH, non-condensing	

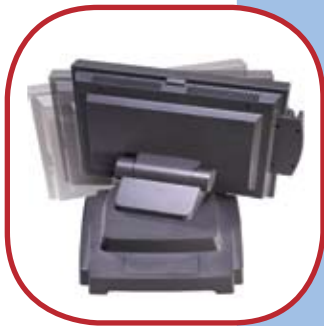
## Ordering Information

### Main Unit Ordering Information

Part No.	Description
POS70-2EB-478	SolidPOS 72w/ 12.1" TFT LCD, Intel® Pentium®IV Socket 478 CPU
POS70-5EB-478	SolidPOS 75w/ 15" TFT LCD, Intel® Pentium®IV Socket 478 CPU

### Optional Accessories Ordering Information

A10400062RH	2" display 12.1" TFT LCD w/ Touch
A10400107RH	2" display 15" TFT LCD w/ Touch
A10400022RH	2" display 12.1" TFT LCD w/o Touch
A10400004RH	2" display 15" TFT LCD w/o Touch
A10400264RH	Customer Display: LCD Pole Display, 20 x 2 characters, RS-232 Type (Gray)
A10400009RH	MSR: 3 Tracks, PS/2 Type
A10400121RH	MSR: 2 Tracks PS/2 Type, iButton: PS/2 Type
A10400120RH	MSR: 3 Tracks PS/2 Type, iButton: PS/2 Type
A10400104RH	MSR: 3 Tracks RS/232 Type, Smart Card: USB Type
20300003RH	DDR333, 512MB, 184Pin SDRAM
A10400266RH	WIRELESS LAN 11g Mini PCI Module w/ Antenna
20900001RH	OS: WinXP Professional (English Version)
20900002RH	OS: WEPOS (English Version)



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