

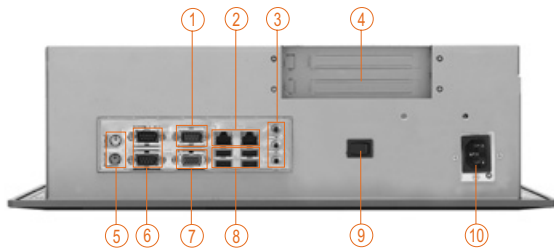
PANEL1151-807/ PANEL1151FL-807

15" TFT Cost-effective Panel Computer w/ Pentium® M Processor or ULV Celeron® M 800MHz On-board

New



- 1. SEL-
- 2. SEL+
- 3. Backlight on/off



- 1. COM 3
- 2. LAN
- 3. Mic-in, Line-in, Lin-out
- 4. 2 x PCI slots
- 5. PS2 x 2 (KB/MS)
- 6. COM 1 & 2
- 7. VGA
- 8. USB 2.0 x 4
- 9. Power switch
- 10. AC power

Features

- ▶ Various I/O ports: 4 x USB2.0 and 2 x LAN
- ▶ Supports two PCI slots
- ▶ Supports embedded O.S: Windows® CE.NET and Windows® XP embedded
- ▶ Supports AC & DC power supply
- ▶ NEMA 4/IP 65 Compliant front panel
- ▶ Supports Desktop/Panel/Rackmount



Specifications

LCD Panel	15" XGA TFT
	Brightness: 260nits Resolution: 1024 x 768 pixel View Angle: vertical: 100°; Horizontal: 120°
Main System	Main Board: SBC86807
	CPU: Socket 478 for Intel® Pentium® M and Celeron® M processors with 400MHz FSB (PANEL1151-807) Intel® Celeron® M 800MHz on-board (PANEL1151FL-807)
	Chipset: Intel® 852GM + ICH 4
	System Memory: 1 x 184-pin DDR DIMM max. up to 1GB
	BIOS: Phoenix-Award 4Mbit with RPL/ PXE LAN Boot ROM, SmartView and Customer CMOS Backup
	SSD: CompactFlash™ Type-II Socket
	Watchdog Timer: Reset supported; 255 levels
	Serial Port: RS-232 x 2 RS-232 / 422 / 485 x 1 +5V/+12V power output capability by pin 1 and pin 8, selectable via jumper setting

	PS/2 Interface	PS/2 mouse x 1 PS/2 keyboard x 1
	Hard Disk Drive	1 x 3.5" HDD or 2 x 2.5" HDD
	USB	4 x USB ports, USB2.0 compliant
	Ethernet	2 x 10/100Base-T with WOL
I/O Connectors	D-Sub 9-pin x 1 (male) for RS-232 / RS-422 / RS-485	
	D-Sub 9-pin x 2 (male) for RS-232	
	PS/2 x 2 for keyboard and mouse	
	RJ-45 x 2 for Ethernet	
	USB connector x 4	
	D-Sub 15-pin x 1 (female) for S-VGA output Line-out / Line-in / Mic-in	
Power Supply	AC 90~230V, 180W, DC 24V, 120W (PANEL1151-807)	
	AC 90~230V, 120W, DC 24V, 85W (PANEL1151FL-807)	
Touchscreen	Resistive	
Dimensions	450 x 365 x 135.9mm (17.72" x 14.37" x 5.35")	
Weight	8.8kg (19.4lb)	
Environmental	Operation temperature: 0°C-45°C (32°F -113°F)	
	Relative humidity: 10-95% @ 40°C, non-condensing Operation Vibration: 1.0G, 5-500Hz, random	

Ordering Information

PANEL1151FL-807	15" TFT Fanless Panel Computer w/ Intel® Celeron® M 800MHz Processor Onboard
PANEL1151-807	15" TFT Panel Computer
PANEL1151	Rack Mount kit

Optional OS Installation

Windows® 95/98
Windows® NT/2000/XP
Linux Kernel 2.4

Optional EOS Installation

Windows® CE.NET
Windows® XP Embedded

Medical Panel Computers

PANEL2000 Slim Client Panel Computers

GOT Fanless Touch Panel Computers

PANEL1000/5000 Industrial Panel Computers

Industrial Workstations

PANEL6000 Industrial Flat Panel Monitors



Dimensions

