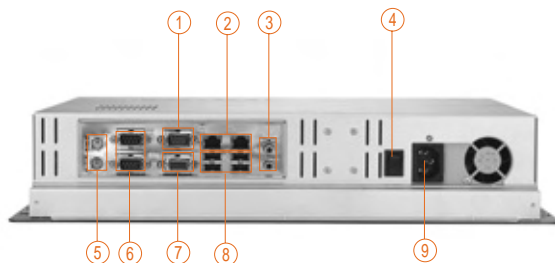


# PANEL I 155-807/PANEL I 155FL-807

15" TFT Slim Panel Computer for KIOSK Application



- |                    |                |
|--------------------|----------------|
| 1. COM 3           | 6. COM 1 & 2   |
| 2. LAN (RJ-45)     | 7. VGA         |
| 3. Mic-in, Lin-out | 8. USB 2.0 x 4 |
| 4. Power switch    | 9. AC power    |
| 5. PS2 x 2 (KB/MS) |                |

## Features

- ▶ Supports Intel® Pentium® M or Celeron® M processor
- ▶ Supports SAW/Resistive type touch screen
- ▶ Slim design: thickness 84mm
- ▶ Various I/O ports: 4 x USB 2.0, 2 x LAN, 3 x COM
- ▶ Supports embedded O.S: Windows® CE.NET and Windows® XP Embedded
- ▶ Supports panel/wall/VESA mount



## Specifications

LCD Panel	15" XGA TFT
	Brightness: 260 nits
Main System	Viewing Angle: Vertical: 100°; Horizontal: 120°
	Resolution: 1024 x 768 pixels
	Main Board: SBC86807
	CPU: Socket 478 for Intel® Pentium® M/ Celeron® M processor with FSB 400MHz (PANEL1155-807) Intel® Celeron® M 600MHz/512K processor onboard (PANEL1155FL-807)
	Chipset: Intel® 852GM+ICH4
	System Memory: 1 x 184-pin DDR DIMM max. up to 1GB
	BIOS: Award 4Mbit with RPL/PEX LAN boot ROM, SmartView and customer CMOS backup.
	SSD: CompactFlash™ Type-II Socket
	Watchdog Timer: Reset supported; 255 levels
	Onboard Graphics: Integrated Intel® 852GM GMCH
	PS/2 Interface: PS/2 mouse x 1; PS/2 keyboard x 1
	Hard Disk Drive: 1 x 3.5" or 1 x 2.5" (optional)
	USB: 4 x USB 2.0 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
	P/S 2 x 2 for Keyboard and Mouse
	RJ-45 x 2 for Ethernet
	USB 2.0 connector x 4
Touchscreen	D-sub 15-pin x 1 (female) for S-VGA output
	Line-out/Mic-in
Power Supply	SAW type/resistive type
	AC 90~230V, 180W, DC 24V, 120W (PANEL1155-807) AC 90~230V, 120W, DC 24V, 85W (PANEL1155FL-807)
Dimensions	414.5mm (16.32") (W) x 83.3mm (3.28") (D) x 339.5mm (13.37") (H)
Weight	8.8 Kg (19.4 lb)
Certification	CE
Environmental	Operation temperature: 0°-45°C (32° -113°F)
	Relative humidity: 10-95%@ 40°C, non-condensing
	Operation vibration: 1.0G, 5~500Hz, random

## Ordering Information

PANEL1155-807S	15" TFT Slim Panel PC w/ SAW T/S
PANEL1155-807R	15" TFT Slim Panel PC w/ resistive T/S
PANEL1155FL-807R	15" TFT Fanless Slim Panel PC w/ resistive T/S

## Optional Accessories

E202003330	VM-101 (VESA ARM clamp type)
E202003329	VM-105 (VESA ARM wallmount)

## Optional EOS Installation

Windows® XP Embedded
Windows® CE.NET

## Optional OS Installation

Windows® 95/98
Windows® NT/2000/XP

Medical Panel Computer

PANEL2000  
Slim Client Panel Computers

GOT Fanless Touch Panel Computers

PANEL 1000/5000  
Industrial Panel Computers

Industrial Workstations

PANEL6000  
Industrial Flat Panel Monitors



## Dimensions

