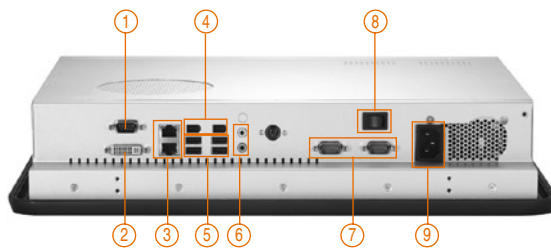


# PANEL1178-841

17" TFT Slim Intel® Core™2 Duo Industrial Panel Computer



- |                                    |                            |                 |
|------------------------------------|----------------------------|-----------------|
| 1. COM 1<br>(RS-232/RS-422/RS-485) | 4. IEEE 1394a x 2          | 8. Power Switch |
| 2. DVI-I                           | 5. USB 2.0 x 4             | 9. AC power     |
| 3. Ethernet x 2                    | 6. Audio (Mic-in/Line-out) |                 |
|                                    | 7. COM 2/3 (RS-232)        |                 |

## Features



- 17" SXGA TFT LCD display
- Intel® Core™2 Duo processor
- Industrial-grade material front bezel: anti-corrosion
- Slim design: thickness 86.6 mm
- Built-in speakers & optional WLAN module
- Windows® Vista supported
- Panel/rack/VESA/wall/desktop mounting ways



Side view

## Introduction

The PANEL1178-841 is a 17" multi-media panel PC for kiosk application. It has a fashionable mechanism design and industrial-grade material front bezel which can avoid damage from chemical corrosion. To meet the demand of multimedia application, the PANEL1178-841 supports Intel® Core™2 Duo processor and operating system of Windows® Vista, and is equipped with built-in speakers, two Gigabit LAN, IEEE 1394a and WLAN module for wireless network connection. This slim industrial panel PC is most suitable for kiosk, factory automation and more.

### Powerful computing: Intel® Core™2 Duo processor

The PANEL1178-841 features Intel® Core™2 Duo and Intel® Q965 chipset which deliver high computing capability. The Mobile CPU offers reliable and stable performance for rugged environment.

### Industrial-grade front bezel

The PANEL1178-841 adopts industrial-grade material front bezel which incorporates the advantages of light weight, high degree of hardness, better heat releasing, easy-to-shape and anti-corrosion ability. Therefore, the PANEL1178-841 is especially suitable for most rugged industrial environments.

### Speaker & WLAN antenna supported

The PANEL1178-841 features built-in speakers for kiosk application to display multimedia content program. It also supports WLAN module (optional) & antenna for wireless network connectivity.

## Specifications

Front Bezel	Industrial-grade material w/ IP65/NEMA 4 rugged protection	Chipset	Intel® Q965+ICH8	
LCD Panel	Display Type	17" SXGA TFT	System Memory	2 x 240-pin DDR2 DIMM max. up to 4 GB
	Brightness (cd/m <sup>2</sup> )	380 nits	BIOS	Phoenix-Award 4Mbit with RPL/PXE LAN Boot ROM, SmartView and customer CMOS backup
	Resolution	1280 x 1024 pixels		
	Viewing Angle (H/V)	120° / 140°		
Main system	CPU	LGA775 for Intel® Core™2 Duo / Core™	Storage	1 x 3.5" or 2 x 2.5" SATA HDD
		Solo processor with FSB 533/667/800/1066 MHz	Watchdog Timer	255 levels, 1-255 sec.

