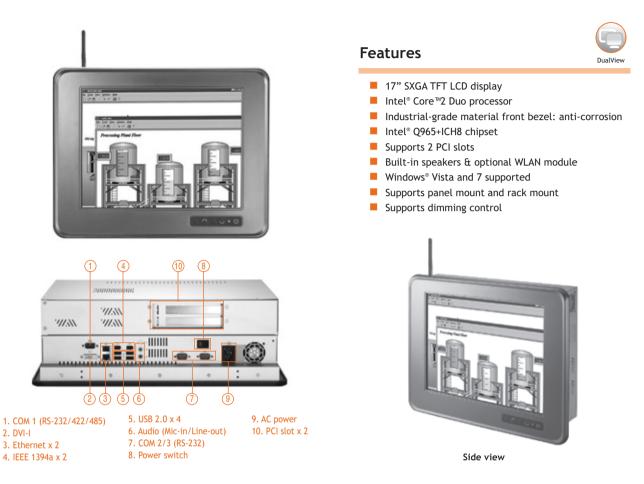
PANEL1173-841

17" TFT Expandable Intel® Core™2 Duo Industrial Panel Computer with 2 PCI Slots



Introduction

The PANEL1173-841 is a 17" industrial panel PC which features Intel[®] Core [™]2 Duo processor and Intel[®] Q965 chipset to provide powerful computing performance. This panel PC also offers the expansion ability with 2 PCI slots. Further, the PANEL1173-841 adopts built-in speaker and WLAN module for wireless connectivity.

Powerful computing: Intel[®] Core[™]2 Duo processor

The PANEL1173-841 features Intel® Core™2 Duo with maximum FSB 1066 MHz and Intel® Q965+ICH8 chipset. It features two IEEE 1394a ports, two gigabit Ethernet and up to 4GB of dual-channel DDR2 system memory which deliver high computing capability for high performance-demanding applications.

Expandable for 2 PCI slots

The PANEL1173-841 has 2 PCI slots for expansion purpose. User can easily plug in standard half-size PCI cards such as motion card, communication card and so on.

Speaker & WLAN antenna supported

The PANEL1173-841 features built-in speaker, optional WLAN module and antenna for wireless network connectivity.

Specifications

Front Bezel	Industrial-grade material with 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 ²)	380 nits	BIOS	Phoenix-Award 4Mbit with RPL/PXE LAN	
	Resolution	1280 x 1024 pixels		Boot ROM, SmartView and customer	
	View Angle (H/V)	120°/140°		CMOS backup	
Main system	CPU	LGA775 for Intel [®] Core™2 Duo/ Core™ Solo	Storage	2 x 3.5" or 2 x 2.5" SATA HDD	
		processor with FSB 533/667/800/1066 MHz	Drive	1 x slim CD-ROM	
			Watchdog Timer	255 levels, 1~255 sec.	

IO connector	2 x RS-232 (COM 2/3) 1 x RS-232/422/485 (COM 1) 2 x IEEE 1394a 4 x USB 2.0 2 x P5/2 keyboard/mouse 2 x 10/100/1000Mbps Ethernet 1 x DVI-I for display (a converter for DVI-I to VGA is included) 1 x Audio (Mic-in/Line-out)
Expansion Interface	2 x PCI slot
Touchscreen	Resistive type Light Transmission 79% 1 million activations (typical) at a single point
Power supply	100 ~ 240V _{AC} , 250W
Dimensions	450 mm (17.71") (W) x 150 mm (5.9") (D) x 370 mm (14.56") (H)
Packing Dimensions	610 mm (24.02") (W) x 260 mm (10.24") (D) x 590 mm (23.23") (H)
Weight (net/gross)	7.5 kg (16.5 lb)/11.3 kg (24.9 lb)
Environment	Operating temperature: 0° - +40°C (32° - 104°F) Relative humidity: 10 - 95% @ 40°C, non-condensing Operation vibration: 1.0G, 5-500Hz, random
Certification	CE

Ordering Information

P1173-841	17" SXGA TFT LGA775 socket Intel® Core™2 Duo panel PC with 2 PCI slots
* Specification an	d certifications are based on options and may vary.
** DANEL toos is a	ommonly known as P1xxx.

Optional Accessories

82211730040E	2 x 3.5" HDD kit	
82011750130E	2 x 2.5" HDD kit	botación
82011750110E	Rack mount kit	
82211530110E	Wireless LAN kit	

Optional OS Installation

Windows[®] 2000/XP/Vista

Overview

Industrial Panel Computers & Monitors

Heavy-duty Fanle Touch Panel Computers

> Digital Signage Solutions

> > Healthcare & Medical Solutions

Open Frame Panel Computer

Accessories

Dimensions

