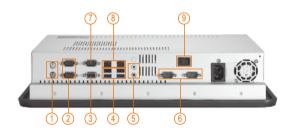
PANEL1158-822

15" XGA Slim Intel® Pentium® M Industrial Panel Computer





- 1. PS/2 K/B+M/S x 2
- 2. COM 1/2 (RS-232)
- 4. USB 2.0 x 4
- 5. Audio (Mic-in/Line-out)
- 6. COM 5/6 (RS-232)
- 7. COM3 (RS-232)
- 8. Ethernet x 2
- 9. Power switch

Features



- 15" XGA TFT LCD display
- Industrial-grade material front bezel: anti-corrosion
- Slim design: 86 mm
- Supports panel mount, rack mount, VESA arm, desktop stand



Side view

Introduction

The PANEL1158-822 is a 15" 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 PANEL1158-822 supports Intel® Pentium® M and Celeron® M processor and incorporates two Gigabit Ethernet and WLAN for wireless network connection. This slim industrial panel PC is most suitable for kiosk, factory automation and more.

Industrial-grade front bezel

The PANEL1158-822 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 PANEL1158-822 is especially suitable for most rugged industrial

Specifications

Front Bezel	IP65, NEMA 4 rugged protection, Industrial-grade material		Main System	CPU	Socket 478 for Intel® Pentium® M/
	front bezel				Celeron® M processor with FSB 400 MHz
LCD Panel	Display Type	15" XGA TFT LCD		Chipset	Intel® 910GMLE + ICH6M
	Brightness (cd/m²)	250 nits		System Memory	2 x 240-pin DDR2 DIMM max. up to 2 GB
	Resolution	1024 x 768 pixels		BIOS	Award 4Mbit with RPL/PEX LAN boot
	Viewing Angle (H/V)	140°/120°			ROM, Smartview and customer CMOS
					backup
				Storage	1 x 3.5" or 2 x 2.5" SATA HDD
				Watchdog Timer	255 levels, 1~255 sec.

I/O Connector	5 x RS-232 (COM 1-5) 4 x USB 2.0 2 x PS/2 keyboard/mouse 2 x 10/100/1000Mbps Ethernet 1 x Audio (Mic-in/Line-out) 1 x D-sub 15-pin for VGA output		
Touchscreen	5-wire resistive type Light Transmission 79% 1 million activations (typical) at a single point		
Power Supply	100 ~ 240Vac, 180W		
Dimensions	420 mm (16.54") (W) x 86.4 mm (3.40") (D) x 335 mm (13.2") (H)		
Weight (net/gross)	5.5 kg (12.1 lb)/9.3 kg (20.5 lb)		
Environment	Operating temperature: 0°C ~ +45°C (32°F ~ 113°F) Relative humidity: 10% ~ 95% @ 40°C, non-condensing Operation vibration: 1.0G, 5-500Hz, random		
Certification	CE, FCC, UL60950		

Ordering Information

PANEL1158-822 15" XGA slim Intel® Pentium® M industrial panel PC

Optional Accessories

82211580080E	2.5" HDD kit
82211580090E	VESA ARM kit
82211530110E	Wireless LAN kit
E202003330	VM-101 (VESA ARM clamp type)
E202003329	VM-105 (VESA ARM wall-mount)
82261580070E	Rack mount kit

Optional OS Installation

Windows® XP/Vista

Overview

Digital Signage

Healthcare & Medical Solution > Medical Panel

Healthcare & Medical Solution:
> Medical Grade

Fanless & Heavy-duty Touc Panel Computers

Touch Panel Computers for

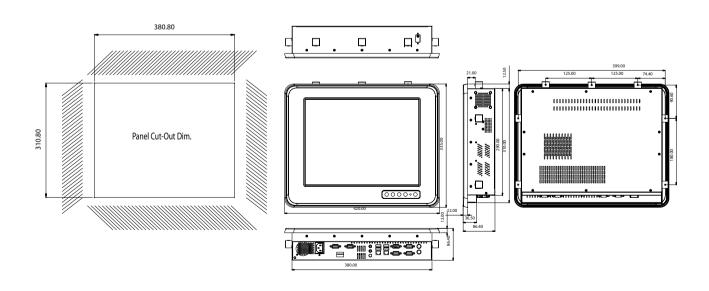
Industrial Touch Panel Computers & Monitors > Industrial Touch Panel Computers

Industrial Touch Panel Computers & Monitors > Industrial Touch Panel Monitors

Open Frame Pane Computers

Accessories

Dimensions



 $[\]ensuremath{^{\star}}$ Specification and certifications are based on options and may vary.