

Features

- 14.1" TFT LCD display with 1024x768 resolution
- 6-slot PCI/ISA Bus backplane
- Heavy-duty steel chassis and NEMA 4/12 sealed aluminum alloy front panel
- Front panel access to notebook type FDD & CD-ROM
- Front panel LCD brightness control
- Powerful and easy-to-use platform
- No sparkle and low radiation
- Front speakers for multimedia purpose
- Optional resistive touch screen
- Suitable for shop-floor automation and POI system

General Description

PPW-7014 panel workstation is the all-featured panel solution for harsh industrial environment with the advantages of rugged design, compactness, high performance, comfortable user interface and easy maintenance.

It is equipped with a 14" TFT LCD display to have a better viewing screen. The 6-slot passive backplane provides more expansion capabilities for shop-floor control system.

An optional touch screen and the front speakers can enrich your applications with multimedia functions.

With the specific mounting panel, PPW-7014 can be fit in a 8U height rack as a rack-mount workstation.

Specifications

LCD Display

14.1" TFT LCD Display, 1024x768, 262K colors

Dot Size

0.27x0.27 mm

Viewing Angle

H 120°, V 90°

Luminance

90 cd/m²

Cooling System

One 8 cm fan on side panel

Drive Housing

One 3.5" HDD drive bay and front panel access to notebook type CD-ROM & FDD

Slot

6-slot passive backplane

Power Supply

250W, PS/2 type power supply

Weight

10 Kg

Dimension

375 (W) x 330 (H) x 175 (D) mm

14.7" (W) x 13" (H) x 6.8" (D)

Environment Requirements

Operating Temperature Range

0 to +50°C

Storage Temperature Range

-20 to +60°C

Relative Humidity

5 to 95% non-condensing

Ordering Guide

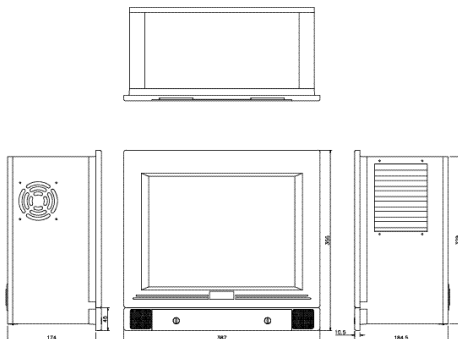
PPW-7014ST

Panel workstation with 14.1" TFT display and front speakers

PPW-7014S

PPW-7014S plus touch screen

Engineering Drawing



Front View