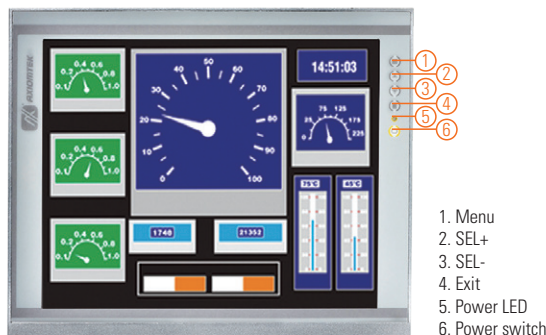


P6171-V3 NEW

17" SXGA TFT Industrial LCD Monitor

Features

- 17" SXGA TFT LED backlight LCD
- NEMA 4/12 (IP65) compliant flat panel monitor
- Supports panel mount, wall mount, rack mount, and VESA arm
- Resistive touchscreen
- Full range screw-type (locked) AC-in or 24VDC in (optional)
- HDMI, DisplayPort, and VGA with multi-signal inputs



▲ Ultra-slim mechanism design

Introduction

The P6171-V3 is an ultra slim industrial LCD monitor, which adopts 17-inch 250 nits SXGA LED backlight LCD display and supports multi-signal interfaces including VGA, DisplayPort, and HDMI. Featuring NEMA 4/12 and IP65 compliant front bezel, screw-type adaptor plug design, and 12/24V DC-in means it is fit for all kinds of industrial environments. Moreover, the P6171-V3 supports panel mount, wall mount, rack mount or VESA FPMPI (Video Electronics Standards Association Flat Panel Monitor Physical Mounting Interface) mounting. With the compact mechanism design, users can enjoy free from space constraint. It is especially suitable for POI/POS, excellent HMI, and all kinds of heavy-duty industrial fields.

Specifications

| | | |
|-----------------|---|------------------|
| Front Bezel | NEMA 4/12 (IP65)-compliant and metal front bezel | |
| Mounting | Panel mount, wall mount, rack mount or VESA arm FPMPI mounting (video electronics standards association Flat Panel monitor physical mounting interface) | |
| LCD Panel | Display | 17" SXGA TFT LCD |
| | Max. Resolution | 1280 x 1024 |
| | Max. Colors | 16.2M |
| | Active Area (mm) | 337.92 x 270.33 |
| | Pixel Pitch (mm) | 0.264 x 0.264 |
| | Response Time | 5ms |
| | Backlight | LED backlight |
| | Backlight MTBF | 30,000 hrs |
| | Viewing Angle (H/V) | 170°/160° |
| Display Control | Contrast Ratio | 1000 (TYP.) |
| | Brightness (cd/m ²) | 250 nits |
| Display Control | OSD (on screen display) | |
| Input Signal | DisplayPort | |
| | VGA | |
| | HDMI | |
| | Touchscreen: USB interface | |

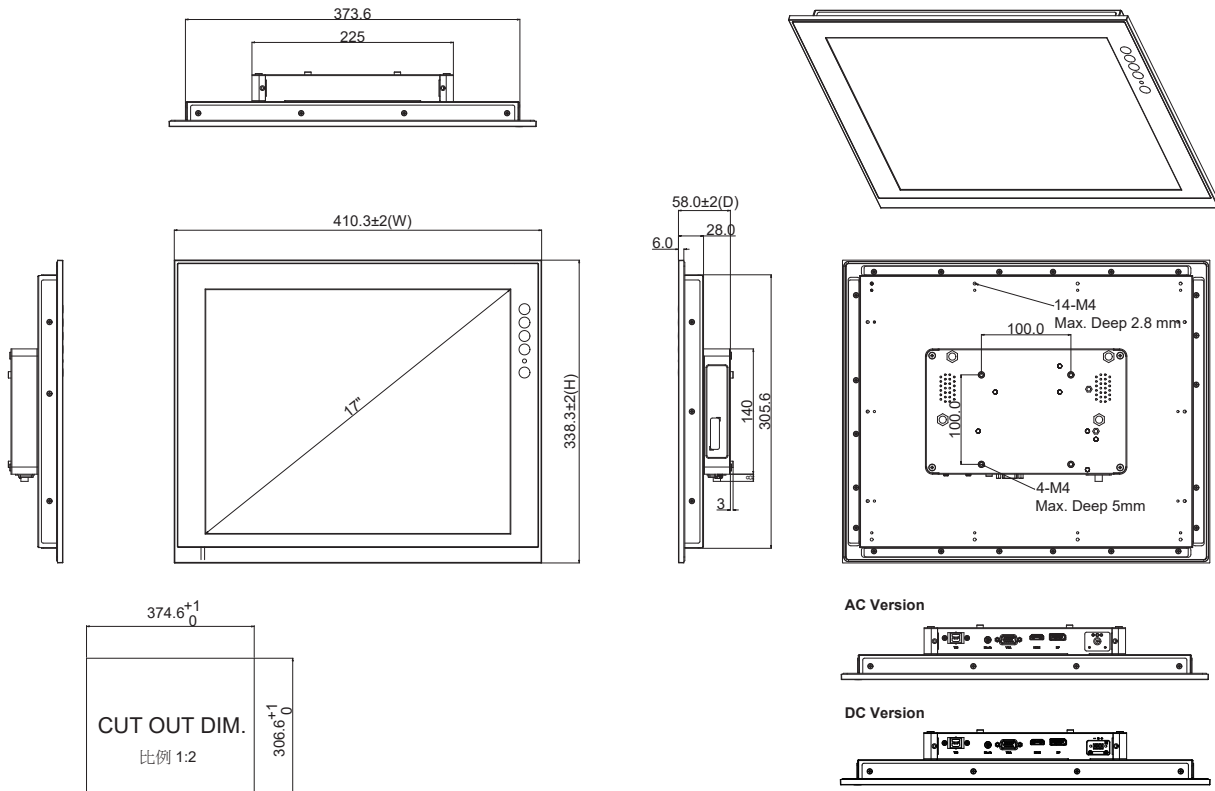
Specifications

| | |
|-----------------------|--|
| I/O Connectors | 1 x USB for touchscreen version 1 x Audio (Line-in) 1 x VGA 1 x DisplayPort 1 x HDMI 1 x Power input with screw type connector (AC version) 1 x Power input with terminal block (DC version) |
| Audio | 2 x Speaker |
| Power Supply | AC version: 100 - 240 VAC-DC 12V3A, 36W power adapter DC version: 24 VDC |
| Power Consumption | 19W |
| Touchscreen | 5-wire resistive touch |
| Dimensions | 410 mm (16.15") (W) x 58 mm (2.28") (D) x 338.3 mm (13.32") (H) |
| Packing Dimensions | 520 mm (20.47") (W) x 196 mm (7.71") (D) x 547 mm (21.53") (H) |
| Weight (net/gross) | 4.45 kg (9.82 lb)/6.71 kg (14.8 lb) |
| Operating Temperature | 0°C to +45°C (+32°F to +113°F) |
| Relative Humidity | 10% to 90% @ +40°C, non-condensing |
| Certifications | CE |

Packing List

- 1 x P6171-V3 unit
- 1 x VGA cable
- 1 x USB cable for touch
- 1 x Adaptor (for AC version only)
- 1 x Audio cable
- 1 x 3-pin Terminal block (DC version only)

Dimensions



Ordering Information

| | |
|--------------------------------------|--|
| P6171PR-AC-U-V3 (P/N: E226171122) | 17" industrial resistive touch screen, AC version, and USB interface |
| P6171PR-DC-U-V3 (P/N: E226171123) | 17" industrial resistive touch screen, DC version, and USB interface |

* Other configuration by request

* Specification and certifications may vary based on different requirements

Optional Accessories

| | |
|--------------|----------------------------------|
| 59902000030E | US 1.8M power cord |
| 59904000050E | EK 1.83M power cord |
| 59903000080E | EU 1.83M power cord |
| 590000012700 | HDMI cable |
| 59461713910E | DisplayPort cable |
| 881231770A0E | Wall mount kit |
| 881261711A0E | Panel mount kit |
| 881261710A0E | Rack mount kit |
| E221177116 | Desktop stand for 15.6" to 21.5" |

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Industrial
Touch
Monitors