

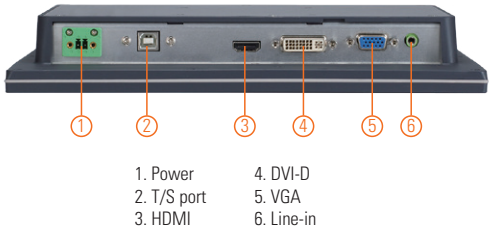
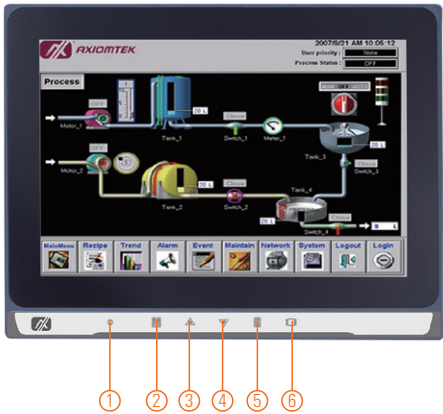
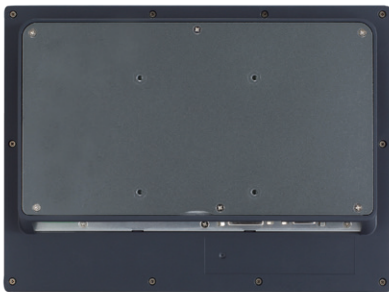
P6103W

NEW

10.1" WXGA TFT Widescreen Industrial LCD Monitor

Features

- 10.1" WXGA TFT LED backlight LCD
- 10.1" projected capacitive multi-touch
- NEMA 4/12 (IP65)- compliant flat panel monitor
- Supports panel mount, wall mount and VESA arm
- Full range screw-type (locked) AC-in or 12V/24V DC-in (option)
- DVI-D, VGA and HDMI with multi-signal inputs



Introduction

The P6103W is an ultra slim industrial LCD monitor, which adopts 10.1-inch 350 nits WXGA LED backlight LCD display and supports multi-signal interfaces including DVI, VGA and HDMI. Featuring NEMA 4/12 & 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 P6103W supports panel mount, wall mount or VESA FPM PMI (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, metal front bezel |
| Mounting | Panel mount, wall mount or VESA arm FPM PMI mounting (video electronics standards association flat panel monitor physical mounting interface) |
| LCD Panel | Display 10.1" WXGA TFT LCD |
| | Max. Resolution 1280 x 800 |
| | Max. Colors 16.7 M |
| | Active Area (mm) 216.96 x 135.60 |
| | Pixel Pitch (mm) 0.1695 x 0.1695 |
| | Response Time 25ms |
| | Backlight LED backlight |
| | Backlight MTBF 25,000 hrs |
| | Viewing Angle (H/V) 170°/170° |
| | Contrast Ratio 800 (TYP.) |
| Display Control | Brightness (cd/m ²) 350 nits |
| | OSD (on screen display) |
| Display Mode | VGA 640 x 350 (70Hz), VGA 640 x 480 (60/72/75Hz), VGA 720 x 400 (70Hz), SVGA 800 x 600 (60/72/75Hz), WXGA 1280 x 800 (60/72/75Hz) |

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| Input Signal | DVI-D VGA HDMI Touchscreen: Serial RS-232 or USB interface |
| I/O Connectors | 1 x RS-232 or USB for touchscreen version 1 x DVI-D 1 x VGA 1 x HDMI 1 x Screw-type DC power input |
| Power Adapter | Screw-type external AC/DC power adapter |
| Power Consumption | 15 W |
| Touchscreen | Projected capacitive touch |
| Dimensions | 260.8 mm (10.27") x 38 mm (1.5") x 194.1 mm (7.64") |
| Packing Dimensions | 372 mm (14.65") x 99 mm (3.9") x 274 mm (10.79") |
| Weight (net/gross) | 1.036 kg (2.28 lbs)/1.6 kg(3.53 lbs) |
| Environment | Operating temperature: 0°C ~ +50°C (+32°F ~ +122°F) Relative humidity: 20% ~ 90% @ +40°C, non-condensing |
| Packing List | 1 x VGA cable 1 x RS-232 or USB cable for touchscreen (for touch version) 1 x Audio cable 1 x EU/US power cord (for AC version) |
| Certificate | CE |

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|---------------------------------|-----------|---------------------|
| AC Power | PCT (USB) | P6103WPC-AC-U-US-EU |
| | Glass | P6103WPG-AC-US-EU |
| 24VDC Power (default) | PCT (USB) | P6103WPC-24VDC-U |
| 12VDC Power (by jumper setting) | Glass | P6103WPG-24VDC |

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| 5946L203800E | HDMI cable |
| 59461713400E | DVI cable |
| 82251031000E | Panel mount kit |
| 82238460050E | Wall mount kit |
| E2261711106 | Desktop stand |