

IDP-31156W

100% flat projected capacitive touch industrial grade monitors. Ultra-thin profile, smooth rounded corners and rugged glass fronted for a totally contemporary outlook.

NEW



Features

- Full wide LCD panel with LED backlight for low power life
- Operating temperature: 0 to +40°C; Storage temperature: 20 to 60°C
- Regular brightness: 400 Cd/m²
- Resolution: 1280x800
- Contrast ratio: 800:1
- 80°/80°/80° wide view angle for portrait and landscape mode
- 10 touch points capacitive touch overlay
- VGA & DVI-D interface
- No need for additional keyboards or mouse
- Plug and play without any touch or mouse
- Rugged metal body, contemporary style and thin profile

Introduction

The IDP-31156W is a solution for response to a requirement for contemporary setting in demanding applications such as public display, retail product information, medical and portable use. All IDP-31156W series product features a beautiful, easy-to-use and durable glass surface with a wide film product available. In each mode, can be used in both portrait and landscape mode, also evenly packaged in such a way that no mechanical parts are needed other than a VESA mount to create a display system. The used a metal chassis provides a rugged and stable platform to build solutions for the wide range of applications. The design must touch and the choice of a front bezel or without a bezel will depend on the specific requirements of the customer.

Typical Applications

- Storage and public information
- Way finder
- System information
- Medical
- Digital assistant

Specifications

Display Features	Spec	Notes
Model	IDP-31156W	
Backlight	LED	Light source
Resolution	1280x800	Native resolution. Other resolutions supported on LCD panel setting.
Brightness	400 cd/m ²	Measured at typical operating voltage
Viewing Angle	80°/80°/80°	at 10° tilt to 0°
Surface treatment	AG	Anti-glare in glass
Contrast Ratio	800:1	In laboratory measurement conditions
Max Colors	16.7M	6-bit 16.7 million color
Response time	8ms	typical
Backlight Lifetime	50,000 hours	Typical to full brightness in both temperature operation
Cover glass	2.7mm/3mm	
Operating Temp	0 to +40°C	Industrial Use
Touch Sensor	10 points PC	Projected capacitive overlay
Input/Output	VGA, DVI	
Memory	PC	Front & Back memory for

Dimensions



