

ID-H42Pw-LED 42" Widescreen Full HD High Brightness LCD w/ LED-backlit Display

Universal open frame mounting



Display Benefits

- ▶ 42" widescreen LCD with high brightness 1500 cd/m2
- ▶ **Full HD** LCD display with 1080p resolution
- ▶ PIP & Picture by Picture viewing efficiency
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact
- ▶ Standard with HDMI, DVI-D, VGA, S-Video, RCA, Audio & remote controller

Options

- 3G / HD / SD-SDI Broadcast-grade input
- **MC** Multi-display control solution
- 48V or 24VDC power
- MIL-type or lockable connector
- TV - Analog
- Auto / switch dimming

Basic I/O



Specifications

- **LCD Panel**
 - Size (diagonal) : 42" Widescreen TFT
 - Max resolution : 1920 x 1080
 - Brightness (cd/m2) : 1500
 - Backlight : LED
 - Colors : 16.7 M
 - Contrast ratio (typ) : 3000 : 1
 - Viewing angle (H/V) : 178° x 178°
 - Active area (mm) : 930 x 523
 - MTBF (hrs) : 50,000
 - Signal input : HDMI / DVI-D / VGA / S-Video / RCA
- **Weight**
 - Net : 26.2 kgs (57.6 lbs)
- **Mounting** : Universal mount / VESA mount
- **Environmental**
 - Operating : 0 to 50°C Degree
 - Storage : -5 to 60°C Degree
 - Relative humidity : 5~90%, non-condensing
 - Shock : 10G acceleration (11 ms duration)
 - Vibration : 5~500Hz 1G RMS random vibration
- **Casing Color** : Black (RAL 9005)
- **Regulatory** : FCC, CE, RoHS
- **Power**
 - Input : Auto-sensing 100 to 240VAC, 50 / 60Hz
 - Consumption : Max. 200 Watt, Standby 20 Watt
- **Dimensions**
 - Product : 1048 x 99.8 x 640 mm / 41.3 x 3.9 x 25.2 inch

Diagrams (mm)

