

RP-W719



Display Features & Benefits

- ▶ 7U rackmount 19" widescreen LCD with DVI-D / VGA input
- ▶ 1440 x 900 high resolution
- ▶ Ideal for CCTV security & industrial control

Options

- 3G / HD / SD-SDI Broadcast-grade input
- MCS Multi-display control solution
- W19" Touchscreen : Capacitive, Resistive (1-point touch)
- S-Video + Composite (BNC) or Audio input
- HDMI or DVI-D (either one for AV2.2 upgrade)
- DC power : 12V / 24V / 48V / 125V / 250V
- MIL-type or lockable connector

Basic I/O : DVI-D + VGA

AV2.2D upgrade : DVI-D + VGA + BNC + S-Video + audio

AV2.2H upgrade : HDMI + VGA + BNC + S-Video + audio

AV3.0 upgrade : HDMI + DVI-D + VGA + BNC + S-Video + audio

Options : USB for touchscreen & DC power

SDI (AV3.0 upgrade required)

Specifications

• LCD Panel

Manufacturer :	
Size (diagonal) :	19" widescreen TFT
Max resolution :	1440 x 900
Brightness (cd/m2) :	300
Backlight :	CCFL
Colors :	16.7M
Contrast ratio (typ) :	1000 : 1
Viewing angle (H/V) :	160° x 160°
Active area (mm) :	408 x 255
MTBF (hrs) :	50,000
Video input :	VGA or DVI-D

• **Speaker :** Built-in Dual Stereo Speakers
(HDMI only) 2W x 2

• **Power Input :** Auto-sensing 100 to 240VAC, 50 / 60Hz

• Power Consumption

Screen on :	Max. 25W
Power saving mode :	Max. 4W
Power button on :	Max. 1W

• Environmental

Operating temperature :	0 to 55°C degree
Storage temperature :	-20 to 60°C degree
Operating humidity :	20~90%, non-condensing
Storage humidity :	5 ~90%, non-condensing
Operating altitude :	16,000 ft
Non-operating altitude :	40,000 ft
Shock :	10G acceleration (11ms duration)
Vibration :	5~500Hz 1G RMS random vibration

• **Casing Color :** Black (RAL 9005)

• Regulatory

Safety :	FCC & CE certified
Environmental :	RoHS2 & REACH compliant

• Weight

Net :	5.8 kgs / 12.8 lbs
Gross :	7.9 kgs / 17.4 lbs

• Dimensions

Product :	480 x 58 x 310 mm / 18.9 x 2.3 x 12.2 inch
Packing :	529 x 124 x 495 mm / 20.8 x 4.9 x 19.5 inch

Diagrams (mm)

