

DP-V2420**PANEL**

Panel type	IPS LCD panel
Screen size	24 inch (61.1cm)
Aspect ratio	17:9
Resolution	4096 x 2160
Active display area	Approx. 540.7 x 285.1mm
Pixel pitch	132µm ppi
Panel driver	1024 gradations 10-bit for each RGB colour

IMAGE QUALITY

Brightness - standard	100 cd/m2
Viewing angle (up, down, left, right)	89°(Contrast ratio 10:1 or higher)
Surface treatment	Anti-glare coating

GENERAL

Backlight type	RGB LED, Matrix Array
Power - Rated voltage	AC 100~240 V
Power - Rated frequency	50/60Hz
Power consumption	At maximum load (including change in brightness through aging): Approx. 510 W At factory shipment: Approx. 180 W
Environmental conditions - operating	Temperature and humidity: 0 – 40 °C(32 – 104 °F)(20 –85 % no condensation) recommended: 15 – 30 °C(59 – 86 °F) Pressure: 700– 1060 hPa
Environmental conditions - storage/transporting	Temperature and humidity: -20 –40 °C(-4 –104 °F) (10 –85 %RH no condensation) 41 –60 °C(105 –140 °F) (10 –30 %RH no condensation) Pressure: 700 –1060 hPa
Dimensions (width ×height ×depth)	With stand: Approx. 593.6 x 398.6 x 235mm Display unit only: Approx. 593.6 x 377.8 x 195mm
Weight	Approx. 19 kg
Mounting hole pitch	VESA standard 200 x 100mm 6 points

INTERFACE		
	Input - 3G/HD-SDI	BNC (75 Ω) receptacle connectors x 4 (1line) 3G-SDI: SMPTE 2048-2/274M/296/372/425-1/428-19/428-9 standards supported HD-SDI: SMPTE 2048-2/274M/292-1/296/428-19/428-9 standards supported
	Input - HDMI	1 (1 system) Type A terminal Copy protection: HDCP 2.2
	Output - 3G/HD-SDI	Connectors x 4 (1 line for pass-through)
	Output - audio	1 Stereo mini-jack
	Control - USB	1 USB A receptacle terminal Universal Serial Bus Specification Revision 2.0 compliant LS (Low Speed)/FS (Full Speed)/HS (High Speed) mode compatible Enhanced Host Controller Interface Specification for Universal Serial Bus Revision 1.0 compliant
	Control - LAN	1 RJ-45 terminal IEEE802.3 10BASE-TX / IEEE802.3u 100BASE-TX compliant

**All data is based on Canon standard testing methods except where indicated.
Subject to change without notice.**