

DP-V2410



Lightweight and robust 24-inch 4K professional reference display

Lightweight and robust this 24-inch, 4K professional reference display offers superb image quality and fits seamlessly into 4K production workflows. Ideal for on-set quality control and colour management.



4K

- 24-inch 4K professional reference display for digital cinema and video production
- High Dynamic Range (HDR) mode delivers more natural and realistic images
- Colour settings synchronisation and built-in debayer for direct RAW input from Canon Cinema EOS cameras
- Faithful colour reproduction with support for BT.2020, DCI-P3 and ACES Proxy (ACES ver. 1.0)
- Automatic colour and brightness correction system ensures stable image quality over time
- 2000:1 contrast ratio or greater
- On-set functions include 4K capable Wave Form Monitor, Vectorscope and 3D/1D-LUT
- Multiple connections including HDMI interface and four 3G/HD-SDI
- Lightweight (12kg) and robust design for excellent portability
- Support for 24 volt DC power input

Product Range



DP-V3010



DP-V2410

DP-V3010
DP-V2410

Canon

Technical Specifications

Display Unit

Panel Type	IPS LCD panel
Screen Size	24-inch (61.1 cm)
Aspect Ratio	17:9
Resolution	4096 x 2160 pixels (8.8 megapixels)
Active Display Area	Approx. 540.7 x 285.1 mm
Pixel Pitch	132 µm
Panel Driver	1024 gradations 10-bit for each RGB colour
Brightness (Standard)	48 cd/m ² (DCI), 100 cd/m ²
Contrast ratio	2000 : 1 or greater
View Angle (Left:Right, Up:Down)	89° (contrast ratio 10 : 1 or higher)
Surface Treatment	Anti-glare
Backlight Type	RGB LED, Matrix array
Power	AC Power: 100V to 240V, 50/60 Hz DC Power: 24V (via XLR connector)
Power consumption	At maximum load: Approx. 210 W At factory shipment: Approx. 160 W
Environmental conditions	Operating: Range: 0 to 40 °C, 20 to 85 % RH (no condensation) Recommended: 15 to 30 °C Storage / transporting: -20 to 40 °C, 10 to 85 % RH (no condensation); 41 to 60 °C, 10 to 30 % RH (no condensation)

Dimensions (width x height x depth)

Weight	Approx. 594 x 399 x 187 mm (with stand) Approx. 594 x 399 x 106 mm (without protruding parts) Approx. 12 kg
Mounting Hole Pitch	VESA* standard 100 x 100 mm
Input Interfaces	3G/HD-SDI: 4 (1 system), BNC (75Ω) HDMI: 1 (1 system), Type A (HDCP 2.2)
Output Interface	3G/HD-SDI: 4 (pass-through 1 system) Headphone: Stereo mini-jack
Control Interfaces	USB, 1 (USB 2.0 High Speed supported) LAN, 1 RJ-45 terminal
Supplied Accessories	AC Power Cord, Instruction Manual, Instruction Manual Disc

Footnotes

- *VESA are registered trademarks of Video Electronics Standards Association in the U.S and other countries.
- *Specifications and exterior are subject to change without notice.

Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
DP-V2410 (EU)	1019C003AA	4549292054033	<tbc>

Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack descriptio	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weight (kg)
DP-V2410	1019C003AA	EA	Each						
		CT	Carton (Outer)	1	740	320	561		TBC
		EP	Euro Pallet						

What's in the box?

- Video Display DP-V2410 main unit
- AC Power Cord
- Instruction Manual Disk (pdf)
- Display Instruction Manual
- Warranty Card