

EP4650

Specification

Display Resolution

Aspect Ratio

Display Technology

Screen Size

Cabinet Dimensions (W x H x D)

Bezel Width

Brightness (Typical)

Response Time

Frame Rate

Contrast Ratio

Full viewing angle

Touch Technology

Touch interface

Color Gamut

Weight

Weight (Shipping)

Backlight

Line Voltage

Power Consumption

Standby Consumption

Operating Environments

Safety regulations

Standard Inputs

Optional Inputs

Audio Input

Audio Output

Display Control

OS Compatibility

Speakers

Optional Accessories

Auto Brightness Control

Detail

FHD 1080p (1920 x 1080)

16:9

Edge-lit LED LCD

46in. diagonal

41.6" x 24.1" x 2.0" (1057.1mm x 611.9mm x 51.0mm)

0.7" (18mm)

700 cd/m²

6.5ms

60Hz

4000:1

178°

N/A

N/A

72% NTSC

51 lbs (23 kg)

62 lbs (28 kg)

Edge-Lit LED

100-240V; 50/60Hz

135W (max)

<0.5W

Temperature: 5-40° C (41-104° F); Humidity: 20-80% humidity non-condensing

FCC Class A, EN60950, CE

VGA x 1; HDMI x 2; DVI-D x 1; Displayport x1; Composite video (RCA) x 1; Component video (RCA) x 1; S-Video (Mini DIN) x 1

N/A

PC Audio in (Jack)

R/L Line out (Jack)

LAN RJ45, RS232 in, IR, Keypad (lockable)

N/A

10W x 2 built-in

ContentSmart media player, fixed wall mount, tilting wall mount, table stand

Ambient light sensor

Enclosure	Metal, Industrial
Orientation	Landscape/Portrait
Mounting	400 mm x 400 mm VESA; 8 holes
Backlight life (1/2 brightness)	50,000 hours
Bezel color	Black or custom
Features	On/Off scheduling, Picture-in-Picture (PIP), TAA compliant
Warranty	3 years Advance Exchange
UPC	8 10689 07040 5

For more information, please visit www.planar.com

Specifications are subject to change without notice.

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