

Leichter, heller und einfach einzurichtender tragbarer LCD-Projektor

PT-VW360

Konzipiert für den Einsatz im Bildungswesen und in Unternehmensumgebungen. LCD-Projektor mit 4.000 Lumen und WXGA.



KEY FEATURES

- LCD, 4.000 Lumen, WXGA
- Exzellente Performance in einem kompakten und leichten Gehäuse
- Flexible Installation für zahlreiche Anwendungsbereiche
- Lampen- und Luftfilterwechselzyklus von 7.000 Stunden (4 Jahre bei 8 Stunden Nutzungsdauer pro Tag)
- Kontrastverhältnis von 20.000:1

SPECIFICATIONS

Brightness	4 000 lumens
Resolution	WXGA
Technology	LCD
LCD panel Panel size (mm)	15.0 mm (16:10 aspect ratio)
LCD panel Panel size (inch)	0.59 inch (16:10 aspect ratio)
LCD Panel Display Method	Transparent LCD panel (x 3, R/G/B)
LCD Panel Pixels	1,024,000 (1280 x 800) pixels
Lens	Manual zoom (1.6x) (throw ratio: 1.18 - 1.90:1), manual focus, F 1.60 - 1.90, f 15.31 - 26.24 mm
Screen size (diagonal) (mm)	0.76 - 7.62 m, 16:10 aspect ratio
Screen size (diagonal) (inch)	30 - 300 inch, 16:10 aspect ratio
Resolution	1280 x 800 pixels (Input signals that exceed this resolution will be converted to 1280 x 800 pixels)
Brightness*1	4,000 lm (input signals: PC, lamp power: NORMAL, picture mode: Dynamic, Iris: Off, Daylight View: Off, Auto Power Save: Off)
Lamp	240 W x 1 lamp
Lamp Lamp replacement cycle	NORMAL: 5,000 hours / ECO: 7,000 hours
Center-to-Corner Uniformity*1	85 %
Contrast*1	20,000:1 (Full On/Off) (input signals: PC, lamp power: NORMAL, picture mode: Dynamic, Iris: On, Daylight View: Off, Auto Power Save: Off)
Optical Axis Shift	49:1 (fixed)
Keystone Correction Range	Vertical: $\pm 35^\circ$ ($\pm 30^\circ$ when using AUTO) (maximum value of WXGA input) Horizontal: $\pm 35^\circ$ (maximum value of WXGA input)
Installation	Ceiling/floor, front/rear
Terminals HDMI In	HDMI 19-pin x 2 (compatible with HDCP, Deep Color), audio signal: linear PCM (sampling frequencies: 48 kHz, 44.1 kHz, 32 kHz)
Terminals Computer 1 In	D-sub HD 15-pin (female) x 1 (RGB/YBPBR/YCBCR)
Terminals COMPUTER 2 IN / MONITOR OUT	D-sub HD 15-pin (female) x 1 (RGB), (input/output selectable using on-screen menu)
Terminals Video In	Pin jack x 1 (Composite VIDEO)
Terminals Audio In 1	M3 x 1 (L-R x 1)
Terminals Audio In 2	M3 x 1 (L-R x 1) for audio input or for microphone connection (variable)
Terminals Audio In 3	Pin jack x 2 (L, R x 1)
Terminals Audio Out	M3 x 1 (L-R x 1) for output (variable)
Terminals LAN	RJ-45 x 1 (for network connection, 10BASE-T/100BASE-TX, compliant with PLink™)
Terminals Serial In	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals USB-Type A	Memory Viewer / Wireless Module (DC 5 V, max 500 mA)
Terminals USB-Type B	For USB Display
Power Supply	AC 100 - 240 V, 50 Hz/60 Hz

Power Consumption	100 - 240 V: 320 W (0.5 W when Standby mode set to ECO*2, 1.6 W when Standby mode set to Network, 9.5 W when Standby mode set to NORMAL)
Built-in Speaker	4.0 cm (1 9/16 inch) round shape x 1, output power: 10.0 W (monaural)
Operating noise*1	37 dB (lamp power: NORMAL), 29 dB (lamp power: ECO)
Cabinet Materials	Molded plastic
Dimensions (W x H x D) (mm)	352 x 98*3 x 279.4*4 mm
Dimensions (W x H x D) (inch)	13 27/32 inch x 3 27/32 inch*3 x 11 inch*4
Weight (kg)	Approx. 3.3 kg
Weight (lbs.)	7.3 lbs
Operating environment (?/M)	Operating temperature: 0 - 40 °C (less than 1,400m above sea level, High Altitude Mode: OFF); 0 - 30 °C (1,400m to 2,000m, High Altitude Mode: 1); 0 - 30 °C (2,000m to 2,400 m, High Altitude Mode: 2)
Operating environment (°F/Feet)	Operating temperature: 32 - 104 °F (less than 4,593 ft above sea level, High Altitude Mode: OFF); 32 - 86 °F (4,593 ft to 6,562 ft, High Altitude Mode: 1); 32 - 86 °F (6,562 ft to 7,874 ft, High Altitude Mode: 2)
Operating Humidity	Operating humidity: 20 - 80 % (no condensation)
Note	<p>*1 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.</p> <p>*2 When the Standby mode is set to ECO, network functions such as power on over the LAN network will not operate. Also, only certain commands can be received for external control using the serial terminal.</p> <p>*3 With legs retracted to minimum.</p> <p>*4 Including protruding parts.</p> <p>*5 Average value. May differ depending on the actual unit.</p>