



Reaktiviere Kommunikation mit tragbaren WUXGA-Laserprojektoren der 4.000-lm-Klasse

PT-LMW420

SOLID SHINE-Laserprojektoren der 4.000-lm-Klasse beleben die Kommunikation mit WUXGA-Bildern

Key Features

Mühelose Projektion überall und jederzeit

Effizient, zuverlässig und kostengünstig

SOLID SHINE für klare Bilder bei hellstem Licht



PT-LMW420

https://eu.connect.panasonic.com/d e/de/projektoren/pt-Imz460series/pt-Imw420

Throw ratio: 1.36–2.05:1*5 (Corresponding value. When used together with optical zoom. Operating temperature: 0–45 °C (32–113 °F)*12, Operating humidity: 20–80 % (no
condensation)
16.3 mm (0.64 in) diagonal (16:10 aspect ratio)
1,024,000 (1280 x 800) pixels Laser diodes
4,200 lm
20,000 hours (NORMAL/QUIET)/24,000 hours (ECO)
WXGA (1280 x 800 pixels)
3,000,000:1 (Full On/Full Off) (When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC CONTRAST] is set to [1].)
0.76–7.62 m (30–300 in), 16:10 aspect ratio
85 %
1.2x manual zoom (throw ratio: 1.36–1.64:1), manual focus lens, F 1.61–1.76, f 19.1–23.0 mm
Vertical: ±35 ° (Auto, Manual), Horizontal: ±35 ° (Manual)
HDMI 19-pin x 2 (Compatible with HDCP 1.4, Deep Color, 4K/30p*6 signal input), CEC supported*7
D-sub 15-pin (female) x 1 (RGB/YPBPR/YCBCR)
D-sub 15-pin (female) x 1 (RGB/YPBPR/YCBCR)
M3 stereo mini-jack x 2
D-sub 9-pin (female) x 1 for computer control (RS-232C compliant)
RJ-45 x 1 for network control, 10Base-T, 100Base-TX
C USB connector (Type A) x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A*8)
AC 100 V–240 V, 50/60 Hz
230 W
[NORMAL]: 205 W (100-240 V), 195 W (200-240 V)[ECO]: 155 W (100-240 V), 145 W (200
240 V)[QUIET]: 150 W (100–240 V), 145 W (200–240 V)
10 W monaural
Included (Estimated maintenance time: approx. 20,000 hours)
33 dB (NORMAL/ECO),23 dB (QUIET)
349 mm x 105 mm x 309 mm (13 3/4" x 4 1/8" x 12 5/32") (with feet at shortest position
Approx. 4.2 kg (9.26 lbs)
Multi Monitoring & Control Software, Projector Network Setup Software, Logo Transfer Software, Presenter Light Software for Windows®*13, Wireless Projector App for iOS/Android™*14
*1 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped. *2 When [PICTURE MODE] is set to [DYNAMIC], [LIGHT POWER] is set to [NORMAL], [DAYLIGHT VIEW] is set to [OFF], and [AUTO POWER SAVE] is set to [OFF]. *3 Around this time, light output will have decreased to approximately 50 % of its original level ([PICTUR MODE]: [DYNAMIC], [DYNAMIC CONTRAST] set to [2],temperature 30 °C (86 °F), elevation 700 m (2,297 ft) with 0.15 mg/m3 of particulate matter). Estimated time until light output declines to 50 % varies depending on environment. *4 Resolution decreases when using this function, and range of corner adjustment is limited. *5 When Digital Zoom Extender is set to 80 %. *6 4K signals are converted to the projector's resolution upon projection. *7 Depending on theconnected CEC command-compatible device, the link control may not operate normally. *8 On standby, power supply is available with Quicl Startup set to No r Power Management set to Ready. *9 Measurement, measuring conditions, and method ofnotation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 °C (77 °F) operating temperatur at an altitude of 700 m (2,297 ft). *10 Filter cleaning cycle varies depending on environment. Filter can be washed and reused up to two times. Filter cleaning cycle: 20,000 hours (under dust conditions of 0.08 mg/m3), 10,000 hours (under dust conditions of 0.15 mg/m3), *11 Average value. May differ depending on the actual unit. *12 Light output islimited at operating temperatures higher than 30 °C (86 °F), and projectors cannot be operated at altitudes higher than 2,700 m (8,858 ft) above sea leve When optional AJ-WM50 Series Wireless Module is attached, operating temperature rang becomes0–40 °C (32–104 °F), *13 When using Presenter Light Software, images are projected with 1280 x 800 dots or 1024 x 768 dots onto the screen. Also, your PC displar resolution may be f
whileimages and sound are being transmitted. *14 When using the Wireless Projector app, display resolution differs depending on your iOS/Android™ device and the display