



Perfect for collaboration, meeting rooms and huddle spaces

PT-LRW35

3,500 lumens compact RGB LED projector Designed for intensive usage and long lasting brightness for collaborative spaces

Key Features

1-Chip DLP, 3.500lm, WXGA, RGB LED

RGB LED light engine employs discrete LEDs for perfect picture quality

Maintenance free up to 20 000 hours

Contrast 30,000:1 (Full On/Full Off)

Optional software: Multi Monitoring & Control Software, Early Warning Software





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<https://eu.connect.panasonic.com/lu/en/products/projectors/pt-lrw35>

Projector type	1-Chip DLP™ projector
DLP™ chip Panel size (mm)	16.5 mm (0.65 in) diagonal, 16:10 aspect ratio
DLP™ chip Panel size (inch)	16.5 mm (0.65 in) diagonal, 16:10 aspect ratio
DLP™ Chip Display Method	DLP™ chip x 1, DLP™ projection system
DLP™ chip Number of Pixels	10,240,000 (1280 x 800) pixels
Light Source	LED
Light output*1	3,500 lm
Time until light output declines to 50 %*2	20,000 hours (NORMAL)
Resolution	1280 x 800 pixels
Contrast Ratio*1	30,000:1 (Full On/Full Off) (TBD)
Screen size [diagonal] (mm)	0.76–7.62 m (30–300 in), 16:10 aspect ratio
Screen size [diagonal] (inch)	0.76–7.62 m (30–300 in), 16:10 aspect ratio
Center-to-corner zone ratio*1	90 %
Lens	1.3 x Manual Zoom (Throw ratio: 1.28-1.67:1)
Lens shift Vertical (from center of screen)	Vertical: +10 %, 0 % (Manual)
Keystone Correction Range	Vertical: ±30 %
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals HDMI In 1/HDMI In 2	HDMI 19-pin x 2 (HDCP and Deep Color compatible), CEC supported
Terminals Computer 1 In	D-sub 15-pin (female) x 1 (RGB/YBPBR/YCBCR)
Terminals Computer 2 In	D-sub 15-pin (female) x 1 (RGB/YBPBR/YCBCR)
Terminals Computer Out	D-sub 15-pin (female) x 1 (RGB/YBPBR/YCBCR)
Terminals Video In	Pin jack x 1
Terminals Audio In 1	M3 stereo mini-jack x 1
Terminals Audio In 2	M3 stereo mini-jack x 1
Terminals Variable Audio Out	M3 stereo mini-jack x 1
Terminals Serial In	D-sub 9-pin (female) x 1 for computer control (RS232C compliant)
Terminals LAN	RJ-45 x 1 for network control, 10Base-T, 100Base-T, 100Base-TX, compatible with PJ Link™ (Class 2)
Terminals Micro USB	1 (for service use)
Terminals DC Out	USB Connector (Type A) x 1 (for power supply, DC 5 V/2 A)
Power Supply	AC 100-240 V, 50/60 Hz
Power Consumption	TBD
Built-in Speaker	10 W monaural
Operation noise*1	36 dB (TBD)/TBD/TBD (NORMAL/ECO/QUIET)
Dimensions (W x H x D) (mm)	375 x 117*3 x 287 mm (14 3/4" x 4 5/8" *3 x 11 5/16") (Without lens, not including protruding parts)
Dimensions (W x H x D) (inch)	375 x 117*3 x 287 mm (14 3/4" x 4 5/8" *3 x 11 5/16") (Without lens, not including protruding parts)
Weight*4	Approx. 6.5 kg (14.3 lbs) (TBD)
Operating Environment	Operating temperature: 0–40 °C (32–104 °F)*5; Operating humidity: 10–80 % (no condensation)
Applicable Software	Multi Monitoring & Control Software, Early Warning Software
Note	*1 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2012 international standards. Value is average of all products when shipped. *2 Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcastcontents, Normal Mode, Dynamic Mode under conditions with 30 °C (86 °F), 1,400 m above sea level, and 0.15mg/m3 of particulate matter. Estimated time until light output declines to 50 % varies depending on environment. *3 With legs at shortest position. *4 Average value. May differ depending on the actual unit. *5 When using the projector at an altitude lower than 1,400 m (4,593 ft) above sea level, and the operating environment temperature becomes 40 °C (104 °F) or higher, the light output may be reduced to protect the projector. When using the projector at an altitude between 1,400 m (4,593 ft) and 2,700 m (8,858 ft), and the operating environment temperature becomes 35 °C (95 °F) or higher, the light output may be reduced to protect the projector. When using the projector at an altitude higher than 2,700 m (8,858 ft) above sea level, the product will not be covered under warranty.
Light output	3,500 lm