



World's Smallest and Lightest 8,000 lm*1 Projector Enhances Communication in Brightly Lit Spaces

PT-VMZ62

Introducing the VMZ82 Series: the world's smallest and lightest projector in its class1, delivering up to 8,000 lm2 for crisp, vibrant visuals in well-lit spaces. These intuitive LCD projectors integrate seamlessly into any layout, minimizing distractions while simplifying installation with exclusive features. With a stylish body containing recycled plastic and engineered for efficient, low-maintenance operation, the VMZ82 Series revitalizes communication quality in offices, classrooms, and beyond.

Key Features

Clear Projection Tailored to Your Space

Stress-Free Installation Flexibility

Efficient and Eco-Conscious Design



PT-VMZ62

https://ap.connect.panasonic.com/sg /en/pt-vmz62

Projector type	LCD projectors
Display method	Transparent LCD panel (x 3, R/G/B)
Display Device -> Panel size	16.3 mm (0.64 inch) (16:10 aspect ratio)
Display Device -> Number of pixels	2,304,000 (1920 x 1200) pixels x 3
Light source	Laser diodes
Light output ^{*1}	VMZ82:8,000 lm*2
	VMZ72:7,200 lm ^{*2}
	VMZ62:6,500 lm*2
Light output (ANSI)	VMZ82 : 8,000 lm (ANSI) ^{*3}
	VMZ72 : 7,200 lm (ANSI) ^{*3}
	VMZ62 : 6,500 lm (ANSI) ^{*3}
Time until light output declines to 50 %	6 20,000 hours [NORMAL]
-> NORMAL *3	
Time until light output declines to 50 %	% 24,000 hours [ECO]
-> ECO ^{*3}	
Time until light output declines to 50 %	6 20,000 hours [QUIET]
-> QUIET *4	
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) ^{*1}	5,000,000:1 (Full On/Full O) (When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC
	CONTRAST] is set to [1].)
Screen size (diagonal)	0.76–7.62 m (30–300 in), 16:10 aspect ratio
Center-to-corner zone ratio ^{*1}	85%
Lens	1.6x manual zoom (throw ratio: 1.09–1.77:1), manual focus lens, F=1.58-1.91, f=15.30–
	24.60 mm
Digital Zoom Extender *5	Throw Ratio 1.09–2.21:1 ^{*6} (Corresponding value. When used together with optical zoon
Lens shift -> Vertical(from center of	+44 %
screen) *4	-20 //
Lens shift -> Horizontal(from center of screen) *4	±20 %
or screen)	
Keystone correction range	Vertical ±25 %, Horizontal ±35 %
Terminals -> HDMI [™] IN	HDMI TM 19-pin x 2 (Compatible with HDCP, Deep Color, 4K/30p ^{*7} signal input), CEC
	supported*8
Terminals -> COMPUTER IN (D-SUB	D-sub 15-pin (female) (RGB/YP ^B P ^R /YC ^B C ^R)
15pin)	
Terminals -> AUDIO IN(M3 Stereo	M3 stereo mini-jack x 1
Mini Jack)	
Terminals -> AUDIO OUT(M3 Stereo	M3 stereo mini-jack x 1
Mini Jack)	
Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for computer control (RS-232C compliant)
Terminals -> DIGITAL LINK IN / LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control)
	(HDBaseT TM compliant), 100Base-TX (Compatible with PJLink TM [Class 2],HDCP, Deep Col
	4K/30p ^{*7} signal input)
	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM[Class 2] $$
	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles
	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A^{*9})
Terminals -> USB TYPE A	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles
Terminals -> USB TYPE A Protocol versions	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A^{*9})
Terminals -> USB TYPE A Protocol versions Power supply	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100–240 V, 50/60 Hz 320 W (3.3 A) (325 VA)
Terminals -> USB TYPE A Protocol versions Power supply	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100–240 V, 50/60 Hz
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Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100–240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200–240 V) 280 W (100–240 V), 270 W (200–240 V) [NORMAL]
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO]
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO]
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Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 235 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2]
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A*9) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 235 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A*9) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 235 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker Cabinet materials Filter	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A*9) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 235 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included
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Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Eco *2	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included ² Approx. 20,000 hours
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Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Quiet *1	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100–240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200–240 V) 280 W (100–240 V), 270 W (200–240 V) [NORMAL] 215 W (100–240 V), 205 W (200–240 V) [ECO] 245 W (100–240 V), 205 W (200–240 V) [QUIET1] 210 W (100–240 V), 205 W (200–240 V) [QUIET2] 10 W monaural Molded plastic Included ² Approx. 20,000 hours 35 dB [NORMAL] 35 dB [ECO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32" x 4 17/32" x 13 11/16") (not including protruding parts)
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Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco Auiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Quiet *1 Dimensions (W x H x D) Weight *7 Operating environment -> Operating	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included 24pprox. 20,000 hours 35 dB [NORMAL] 35 dB [ECO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32" x 4 17/32" x 13 11/16") (not including protruding parts) 399 mm x 133 mm x 348 mm (15 23/32" x 5 1/4" x 13 11/16") (with feet at shortest position) Approx. 6.9 kg (15.2 lbs)
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco Auiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Quiet *1 Dimensions (W x H x D) Weight *7 Operating environment -> Operating	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included 24pprox. 20,000 hours 35 dB [NORMAL] 35 dB [ECO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32" x 4 17/32" x 13 11/16") (not including protruding parts) 399 mm x 133 mm x 348 mm (15 23/32" x 5 1/4" x 13 11/16") (with feet at shortest position) Approx. 6.9 kg (15.2 lbs)
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco Quiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Quiet *1 Dimensions (W x H x D) Weight *7 Operating environment -> Operating temperature *8 *9	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included 24 Approx. 20,000 hours 35 dB [NORMAL] 35 dB [ECO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32 [°] x 4 17/32 [°] x 13 11/16 [°]) (not including protruding parts) 399 mm x 133 mm x 348 mm (15 23/32 [°] x 5 1/4 [°] x 13 11/16 [°]) (with feet at shortest position) Approx. 6.9 kg (15.2 lbs) 0-45 °C (32-113 °F) ^{*14,*15}
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco Auiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Co *2 Operation noise -> Quiet *1 Dimensions (W x H x D) Weight *7 Operating environment -> Operating temperature *8 *9 Operating Environment -> Operating	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included 24 Approx. 20,000 hours 35 dB [NORMAL] 35 dB [ECO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32 [°] x 4 17/32 [°] x 13 11/16 [°]) (not including protruding parts) 399 mm x 133 mm x 348 mm (15 23/32 [°] x 5 1/4 [°] x 13 11/16 [°]) (with feet at shortest position) Approx. 6.9 kg (15.2 lbs) 0-45 °C (32-113 °F) ^{*14,*15}
Terminals -> LAN Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Quiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Quiet *1 Dimensions (W x H x D) Weight *7 Operating environment -> Operating temperature *8 *9 Operating Environment -> Operating humidity (No condensation) Applicable software	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wirele Module, power supply (DC 5 V, maximum 2 A*9) IPv4, IPv6*10 AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included ² Approx. 20,000 hours 35 dB [NORMAL] 35 dB [CO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32″ x 4 17/32″ x 13 11/16″) (not including protruding parts) 399 mm x 133 mm x 348 mm (15 23/32″ x 5 1/4″ x 13 11/16″) (with feet at shortest position) Approx. 6.9 kg (15.2 lbs) 0-45 °C (32-113 °F)* ¹⁴ ,* ¹⁵ 20-80 % (no condensation)
Terminals -> USB TYPE A Protocol versions Power supply Maximum power consumption On-mode power consumption(Operating mode) -> Normal On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco On-mode power consumption(Operating mode) -> Eco Quiet *11 Built-in speaker Cabinet materials Filter Estimated filter maintenance cycle *1 Operation noise -> Normal *1 Operation noise -> Co *2 Operation noise -> Quiet *1 Dimensions (W x H x D) Weight *7 Operating environment -> Operating temperature *8 *9 Operating Environment -> Operating humidity (No condensation)	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2] USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireles Module, power supply (DC 5 V, maximum 2 A ^{*9}) IPv4, IPv6 ^{*10} AC 100-240 V, 50/60 Hz 320 W (3.3 A) (325 VA) (Power consumption is 305 W at 200-240 V) 280 W (100-240 V), 270 W (200-240 V) [NORMAL] 215 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [ECO] 245 W (100-240 V), 205 W (200-240 V) [QUIET1] 210 W (100-240 V), 200 W (200-240 V) [QUIET2] 10 W monaural Molded plastic Included 24 Approx. 20,000 hours 35 dB [NORMAL] 35 dB [ECO] 30 dB [QUIET1] 25 dB [QUIET2] 399 mm x 115 mm x 348 mm (15 23/32″ x 4 17/32″ x 13 11/16″) (not including protruding parts) 399 mm x 133 mm x 348 mm (15 23/32″ x 5 1/4″ x 13 11/16″) (with feet at shortest position) Approx. 6.9 kg (15.2 lbs) 0-45 °C (32-113 °F) ^{*14,*15}

Footnote Description

- 1. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL].
- Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped.
- Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped.
- 4. Around this time, light output will have decreased to approximately 50 % of its original level ([PICTURE MODE]: [DYNAMIC], [DYNAMIC CONTRAST] set to [2]). Estimated time until light output declines to 50 % varies depending on environment.
- Resolution decreases when using Digital Zoom Extender. Grid Adjustment, 6-Point Screen Correction, V/H Keystone Correction, and curved-screen correction are not available when using this function. The range of corner adjustment is limited.
- 6. When Digital Zoom Extender is set to 80 %.
- 7.4K signals are converted to the projector's resolution upon projection.
- Depending on the connected CEC command compatible device, the link control may not operate normally.
- On standby, power supply is available with Quick Startup set to ON or Power Management set to Ready.
- 10. The optional AJ-WM50 Series Wireless Module does not support IPv6.
- 11. Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 °C (77 °F) operating temperature at an altitude of 700 m (2,297 ft).
- 12. Filter cleaning cycle varies depending on the environment. The 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).
- 13. Average value. May differ depending on the actual unit.
- 14. Light output is limited 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 level.
- 15. When the optional AJ-WM50 Series Wireless Module is attached, the operating temperature range becomes 0–40 °C (32–104 °F).
- 16. When using Presenter Light Software, images are projected with 1280 x 800 dots or 1024 x 768 dots onto the screen. Also, your PC display resolution may be forcibly changed, and audio playback disrupted or become noisy while images and sound are being transmitted.
- 17. When using the Wireless Projector app, display resolution disers depending on your iOS/AndroidTM device and the display device. The maximum supported display resolution is WXGA (1280 x 800).