Panasonic CONNECT



Revitalize Sustainability and Image Quality in Classrooms and the Workplace

PT-MZ682

The Series features PT-MZ882 (8,200 lm11), PT-MZ782 (7,500 lm11), and PT-MZ682 (6,500 lm) WUXGA models with a refined Multi-Laser Drive Engine for the optimal balance of high brightness, vivid colour, and low-maintenance operation. *1 Measurement, measuring conditions, and method of notation are all compliant with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped

Key Features

Eco-Conscious Design Includes Recycled Materials

Bright and Sharp for Comfortable Visibility

A Streamlined Work/low and Efficient UX





PT-MZ682

https://latam.connect.panasonic.com /br/es/productos/proyectores/ptmz682

Projector type	LCD projector
Display method	Transparent LCD panel (x 3, R/G/B)
Display Device -> Panel size	19.3 mm (0.76 in) diagonal (16:10 aspect ratio)
Display Device -> Drive method	Active matrix method
Display Device -> Number of pixels	2,304,000 (1920 x 1200 pixels)
Light source	Laser diodes
Light output *1 *2	6,500 lm
Light output (ANSI) ^{*3}	6,500 lm
Time until light output declines to 50 -> NORMAL ^{*5}	%20,000 hours [NORMAL]
Time until light output declines to 50 ⁺ -> ECO ^{*5}	%24,000 hours [ECO]
Time until light output declines to 50 ⁽ -> QUIET ^{*5}	%20,000 hours [QUIET]
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) ^{*2}	3,000,000:1 (Full On/Full Off)(When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC
	CONTRAST] is set to [1] or [2]. HDMI TM signal input)
Screen size (diagonal)	1.02–10.16 m (40–400 in), 1.52–10.16 m (60–400 in) with the ET-ELW22, 2.54–10.16 m
*2	(100–400 in) with the ET-ELU20, 16:10 aspect ratio
Center-to-corner zone ratio ^{*2}	85%
Lens	Powered zoom (throw ratio 1.61–2.76:1), powered focus F = 1.7–2.3, f = 26.8–45.5 mm (fo
	supplied lens; optional lenses also available)
Lens shift -> Vertical(from center of screen)	±67 % (powered), ±60 % (with ET-ELW22), ±50 % (with ET-ELU20) (TBD)
Lens shift -> Horizontal(from center of screen) ^{*6}	± 35 % (powered), ± 30 % (with ET-ELW22), ± 24 % (with ET-ELU20) (TBD)
Keystone correction range	Vertical: ±25 ° (±22 ° with ET-ELW21/ET-ELW22); (±25 ° with ET-ELW20/ET-ELT22/ET-ELT23);
	(±5 ° with ET-ELU20), Horizontal: ±30 ° (±15 ° with ET-ELW21/ET-ELW22); (±30 ° with ET-ELW20/ET-ELT22/ET-
	Horizontal: ±30 ° (±15 ° with EI-ELW21/EI-ELW22); (±30 ° with EI-ELW20/EI-EL122/EI- ELT23); (0 ° with ET-ELU20)
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals -> HDMI [™] IN	HDMI TM x 3 (Deep Color, compatible with HDCP 2.3, $4K/60p$ signal input*4), CEC
	supported
Terminals -> COMPUTER IN(D-SUB 15pin)	D-sub HD 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R)
Terminals -> COMPUTER OUT (D-SUB	B D-sub HD 15-pin (female) x 1 (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)	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
IN	
Terminals -> MULTI PROJECTOR SYNC OUT	D-sub 9-pin (male) x 1 for link control
Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Terminals -> SERIAL/MULTI- PROJECTOR SYNC IN	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
•	
	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
PROJECTOR SYNC OUT	
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN	M3 stereo mini-jack x 1 for wired remote control
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL]
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) ->	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V),
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO]
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO]
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 360 W (4.2–2.0 A) (395 VA)(Power consumption is 345 W at AC 200–240 V) (TBD) [NORMAL] 330 W (AC 100–120 V), 315W (AC 200–240 V) (TBD) [ECO] 2 240 W (AC 100–120 V),
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V),
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 100-120 V), 238 W (AC 100-120 V), 228 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD)
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 100-120 V), 238 W (AC 100-120 V), 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Con-mode power consumption(Operating mode) -> Ecc *9 Con-mode power consumption(Operating mode) -> Ecc *9	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 100-120 V), 233 W (AC 100-120 V), 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Con-mode power consumption(Operating mode) -> Ecc *9 Cabinet materials Filter Estimated filter maintenance cycle	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2],Art-Net, USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 100-120 V), 228 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Con-mode power consumption(Operating mode) -> Ecc *9 Con-mode power consumption(Operating mode) -> Ecc *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 32 dB [NORMAL]
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Eco *2	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 32 dB [NORMAL] 32 dB [NORMAL] 32 dB [NORMAL]
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Quiet *2	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 238 W (AC 100-120 V), 238 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 32 dB [NORMAL] 32 dB [NORMAL] 32 dB [ECO] 25 dB [QUIET]
Terminals -> SERIAL/MULTI- PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> DIGITAL LINK IN / LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Quiet *2 Dimensions (W x H x D)	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 200-240 V) (TBD) [QUIET] 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 32 dB [NORMAL] 32 dB [NORMAL] 32 dB [ECO]
PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> LAN Terminals -> LAN Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 On-mode power consumption(Operating mode) -> Ecc *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Quiet *2	M3 stereo mini-jack x 1 for wired remote control D-sub 9-pin (female) x 1 for external control (parallel) 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],Art-Net, HDCP 2.3, Deep Color, 4K/60p*4 *5 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 360 W (4.2-2.0 A) (395 VA)(Power consumption is 345 W at AC 200-240 V) (TBD) [NORMAL] 330 W (AC 100-120 V), 315W (AC 200-240 V) (TBD) [ECO] 240 W (AC 100-120 V), 230 W (AC 200-240 V) (TBD) [[QUIET] 238 W (AC 100-120 V), 228 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 32 dB [NORMAL] 32 dB [CO] 25 dB [QUIET] 561 x 224 x 439 mm (22 3/32″ x 8 13/16″ x 17 9/32″) (With legs at shortest position,

ontrol Software, Projector Network Setup roid TM , Geometry Manager Pro*9 VAMIC] and [LIGHT POWER] is set to s, and method of notation all comply with randards. Value is the average of all products s, and method of notation all comply with
ontrol Software, Projector Network Setup roid TM , Geometry Manager Pro*9 VAMIC] and [LIGHT POWER] is set to s, and method of notation all comply with andards. Value is the average of all products s, and method of notation all comply with
roid TM , Geometry Manager Pro*9 NAMIC] and [LIGHT POWER] is set to s, and method of notation all comply with andards. Value is the average of all products s, and method of notation all comply with
roid TM , Geometry Manager Pro*9 NAMIC] and [LIGHT POWER] is set to s, and method of notation all comply with andards. Value is the average of all products s, and method of notation all comply with
roid TM , Geometry Manager Pro*9 NAMIC] and [LIGHT POWER] is set to s, and method of notation all comply with andards. Value is the average of all products s, and method of notation all comply with
s, and method of notation all comply with andards. Value is the average of all products s, and method of notation all comply with
e standards. Value is the average of all ve decreased to approximately 50 % of its IAMIC], [DYNAMIC CONTRAST] set to [2]). lines to 50 % varies depending on ector's resolution (1920 x 1200 pixels) upon 2:0 format only for 4K/60p and 4K/50p s, and method of notation all comply with candards. On-mode power consumption remperature at an altitude of 700 m (2,297 ft g on the actual unit. sed at altitudes 2,700 m (8,858 ft) or higher rating environments, light output may be the projector is used at altitudes below rature is 36 °C (97 °F) or higher; when the en 700 m (2,297 ft) and 1,400 m (4,593 ft) is 34 °C (93 °F) or higher; when the projector n (4,593 ft) and 2,100 m (6,890 ft) exclusive