Panasonic CONNECT



Revitalize Sustainability and Image Quality in Classrooms and the Workplace

PT-MZ882

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 Workflow and Efficient UX















PT-MZ882

https://latam.connect.panasonic.com/pa/es/productos/proyectores/pt-mz882

	LCD projector
• •	Transparent LCD panel (x 3, R/G/B)
· ·	19.3 mm (0.76 in) diagonal (16:10 aspect ratio)
· ·	Active matrix method
	2,304,000 (1920 x 1200 pixels)
14 10	Laser diodes
	8,200 lm 8,200 lm
Time until light output declines to 50 %	·
-> NORMAL *5	20,000 Hours [NORWAL]
Time until light output declines to 50 % -> ECO ^{*5}	
Time until light output declines to 50 % -> QUIET ^{*5}	s20,000 hours [QUIET]
	WUXGA (1920 x 1200 pixels)
	3,000,000:1 (Full On/Full Off)(When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC CONTRAST] is set to [1] or [2]. ${\rm HDMI^{TM}}$ signal input)
	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 (100–400 in) with the ET-ELU20, 16:10 aspect ratio
	85%
	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)
screen)	±67 % (powered), ±60 % (with ET-ELW22), ±50 % (with ET-ELU20) (TBD)
of screen) *6	±35 % (powered), ±30 % (with ET-ELW22), ±24 % (with ET-ELU20) (TBD)
-	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-
	ELT23); (0 ° with ET-ELU20)
	Ceiling/floor, front/rear, free 360-degree installation
	${\sf HDMI^{TM}}$ 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 15pin)	D-sub HD 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R)
•	M3 stereo mini-jack x 1
Terminals -> AUDIO OUT(M3 Stereo	M3 stereo mini-jack x 1
Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Terminals -> MULTI PROJECTOR SYNC	D-sub 9-pin (male) x 1 for link control
	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)
Terminals -> SERIAL/MULTI- PROJECTOR SYNC OUT	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
•	M3 stereo mini-jack x 1 for wired remote control
Terminals -> REMOTE 2 IN	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)
Terminals -> LAN	RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class
	2], Art-Net)
	· ·
Terminals -> DC OUT Power supply	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz
Terminals -> DC OUT Power supply Maximum power consumption ^{*9}	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD)
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD) [NORMAL]
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) ->	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD) [NORMAL] 410 W (AC 100–120 V),
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD) [NORMAL] 410 W (AC 100–120 V), 390 W (AC 200–240 V) (TBD)
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD) [NORMAL] 410 W (AC 100–120 V), 390 W (AC 200–240 V) (TBD) [ECO] 295 W (AC 100–120 V),
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD) [NORMAL] 410 W (AC 100–120 V), 390 W (AC 200–240 V) (TBD) [ECO] 295 W (AC 100–120 V), 280 W (AC 200–240 V) (TBD)
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco 19 On-mode power	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100–240 V, 50 Hz/60 Hz 465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD) [NORMAL] 410 W (AC 100–120 V), 390 W (AC 200–240 V) (TBD) [ECO] 295 W (AC 100–120 V),
Terminals -> DC OUT Power supply Maximum power consumption *9 Dn-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET]
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Consumption(Operating mode) -> Quiet *9	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V),
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco **9 On-mode power consumption(Operating mode) -> Consumption(Operating mode) -> Quiet *9 Cabinet materials	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V), 275 W (AC 200-240 V) (TBD)
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 Consumption(Operating mode) -> Quiet *9 Cabinet materials Filter Estimated filter maintenance cycle	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V), 275 W (AC 200-240 V) (TBD) Molded plastic
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 Column to power Consumption(Operating mode) -> Quiet *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V), 275 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 34 dB [NORMAL]
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 Consumption(Operating mode) -> Quiet *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Eco *2	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V), 275 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 34 dB [NORMAL] 34 dB [ECO]
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 Cabinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Eco *2 Operation noise -> Quiet *2	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 280 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V), 275 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 34 dB [NORMAL] 34 dB [ECO] 26 dB [QUIET]
Terminals -> DC OUT Power supply Maximum power consumption *9 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 Cobinet materials Filter Estimated filter maintenance cycle Operation noise -> Normal *2 Operation noise -> Eco *2 Operation noise -> Quiet *2 Dimensions (W x H x D)	2], Art-Net) USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz 465 W (5.1-2.5 A) (490 VA)(Power consumption is 445 W at AC 200-240 V) (TBD) [NORMAL] 410 W (AC 100-120 V), 390 W (AC 200-240 V) (TBD) [ECO] 295 W (AC 100-120 V), 280 W (AC 200-240 V) (TBD) [QUIET] 290 W (AC 100-120 V), 275 W (AC 200-240 V) (TBD) Molded plastic Included Approx. 20,000 hours 34 dB [NORMAL] 34 dB [ECO]

Dimensions -> Height (including protruding parts)	224 mm (8 13/16")
Dimensions -> Depth (including lens)	439 mm (17 9/32")
Weight *10	Approx. 18.6 kg (41.0 lbs) (with supplied lens)
Operating environment -> Operating temperature *11	0–45 °C (32–113 °F)
Operating Environment -> Operating humidity (No condensation)	10–80 % (no condensation)
Applicable software	Logo Transfer Software, Multi Monitoring & Control Software, Projector Network Setup Software, Smart Projector Control for iOS/Android TM , Geometry Manager Pro*9
Footnote Description	 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 the 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 $original\ level\ (\hbox{\tt [PICTURE\ MODE]: [DYNAMIC], [DYNAMIC\ CONTRAST]}\ set\ to\ \hbox{\tt [2])}.$ Estimated time until light output declines to 50 % varies depending on environment.
- 5. 4K signals are converted to the projector's resolution (1920 x 1200 pixels) upon projection.
- $6.\,YP\mbox{<}sub\mbox{>} P\mbox{<}sub\mbox{>} R\mbox{<}/sub\mbox{>} 4:2:0$ format only for $4\mbox{K}/60\mbox{p}$ and $4\mbox{K}/50\mbox{p}$ signals input via DIGITAL LINK.
- 7. 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).
- $8.\,\mbox{Average}$ value. May differ depending on the actual unit.
- 9. Note that the projector cannot be used at altitudes 2,700 m (8,858 ft) or higher above sea level. In the following operating environments, light output may be reduced to protect the projector: when the projector is used at altitudes below 700 m (2,297 ft) and ambient temperature is 36 $^{\circ}\text{C}$ (97 $^{\circ}\text{F})$ or higher; when the projector is used at altitudes between 700 m (2,297 ft) and 1,400 m (4,593 ft) exclusive and ambient temperature is 34 $^{\circ}\text{C}$ (93 $^{\circ}\text{F}) or higher; when the projector$ is used at altitudes between 1,400 m (4,593 ft) and 2,100 m (6,890 ft) exclusive and ambient temperature is 32 °C(90 °F) or higher; and when the projector is used at altitudes between 2,100 m (6,890 ft) and 2,700 m (8,858 ft) exclusive and ambient temperature is 30 °C (86 °F) or higher.
- 10. This projector series does not support some functions available in Geo Pro software.