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/bo/es/productos/proyectores/pt-mz882

Dimensions (W x H x D)	$561 \times 224 \times 439 \text{ mm}$ (22 3/32" \times 8 13/16" \times 17 9/32") (With legs at shortest position, including lens and protruding parts)
Operation noise -> Quiet	26 dB [QUIET]
Operation noise -> Eco	34 dB [ECO]
cycle Operation noise -> Normal	34 dB [NORMAL]
Estimated filter maintenance cycle	Approx. 20,000 hours
Filter	Included
Cabinet materials	Molded plastic
consumption(Operating mode) -> Quiet	275 W (AC 200–240 V) (TBD)
On-mode power consumption(Operating mode) ->	[QUIET]
Eco	280 W (AC 200–240 V) (TBD)
consumption(Operating mode) ->	
Normal On-mode power	390 W (AC 200–240 V) (TBD) [ECO]
consumption(Operating mode) ->	
On-mode power	[NORMAL]
	465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD)
Power supply	USB Type A x 1 (for power supply, DC 5 V, 2 A) AC 100-240 V, 50 Hz/60 Hz
Terminals -> DC OUT	Art-Net)
Terminals -> LAN	RJ-45 \times 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2],
	4K/60p*4 *5 signal input)
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], Art-Net, HDCP 2.3, Deep Color,
Terminals -> REMOTE 2 IN	D-sub 9-pin (female) x 1 for external control (parallel)
Terminals -> REMOTE 1 IN	M3 stereo mini-jack x 1 for wired remote control
PROJECTOR SYNC OUT	, (, , , , , , , , , , , , , , , , , ,
PROJECTOR SYNC IN Terminals -> SERIAL/MULTI-	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Terminals -> SERIAL/MULTI-	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Terminals -> MULTI PROJECTOR SYNC OUT	D-sub 9-pin (male) x 1 for link control
SYNC IN	D cub 9 nin (mala) v 1 for link control
	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Stereo Mini Jack)	
Stereo Mini Jack) Terminals -> AUDIO OUT(M3	M3 stereo mini-jack x 1
Terminals -> AUDIO IN(M3 Stereo Mini Jack)	M3 stereo mini-jack x 1
SUB 15pin)	
•	D-sub HD 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R)
Terminals -> COMPUTER IN(D- SUB 15pin)	D-sub HD 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R)
Terminals -> HDMI [™] IN	HDMI TM x 3 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*4), CEC supported
Installation	Ceiling/floor, front/rear, free 360-degree installation
	with ET-ELU20)
	Horizontal: ±30 ° (±15 ° with ET-ELW21/ET-ELW22); (±30 ° with ET-ELW20/ET-ELT22/ET-ELT23); (0 °
neystone correction range	Vertical: ±25 ° (±22 ° with ET-ELW21/ET-ELW22); (±25 ° with ET-ELW20/ET-ELT22/ET-ELT23); (±5 ° with ET-ELU20),
center of screen) Keystone correction range	Vertical: +25 ° (+27 ° with FT.FI W21/FT FI W22): (+25 ° with FT FI W20/FT FI T22/FT FI T22): (+5 °
Lens shift -> Horizontal(from	±35 % (powered), ±30 % (with ET-ELW22), ±24 % (with ET-ELU20) (TBD)
of screen)	* * * * * * * * * * * * * * * * * * *
Lens shift -> Vertical(from center	supplied lens; optional lenses also available) ±67 % (powered), ±60 % (with ET-ELW22), ±50 % (with ET-ELU20) (TBD)
Lens	Powered zoom (throw ratio 1.61–2.76:1), powered focus F = 1.7–2.3,f = 26.8–45.5 mm (for supplied lens; optional lenses also available)
Center-to-corner zone ratio	85%
	400 in) with the ET-ELU20, 16:10 aspect ratio
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 (100–
Contrast Ratio (typ.)	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)
Resolution	WUXGA (1920 x 1200 pixels)
r ime undi light output declines to 50 % -> QUIET	20,000 flours [QOIE1]
50 % -> ECO Time until light output declines to	20 000 hours [OUIET]
Time until light output declines to	24,000 hours [ECO]
50 % -> NORMAL	•
Light output (ANSI) Time until light output declines to	
Light output	8,200 lm 8,200 lm
Light source	Laser diodes
pixels	
Display Device -> Drive method Display Device -> Number of	2,304,000 (1920 x 1200 pixels)
Display Device -> Panel size	19.3 mm (0.76 in) diagonal (16:10 aspect ratio) Active matrix method
Display method	Transparent LCD panel (x 3, R/G/B)
n: 1 /1 1	

Gross Weight (Kg)	MZ882WEJ/MZ882BEJ: 24.5 kg (54.0 lbs)
Gross Dimensions (W x H x D in mm)	MZ882WEJ/MZ882BEJ/MZ882WU7/MZ882BU7: 756 x 545 x 348 mm MZ882W/MZ882B: 746 x 535 x 332 mm
Body Colour	Black/White
Dody Colour	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 °C (97 °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 °C (93 °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.
	 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). Average value. May differ depending on the actual unit. Note that the projector cannot be used at altitudes 2,700 m (8,858 ft) or higher above
	6. YP _B P _R 4:2:0 format only for 4K/60p and 4K/50p signals input via DIGITAL LINK.
	level ([PICTURE MODE]: [DYNAMIC], [DYNAMIC CONTRAST] set to [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.
	3. Measurement, measuring conditions, and method of notation all comply with Americal 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.
	 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.
Footnote Description	Software,Smart Projector Control for iOS/Android TM , Geometry Manager Pro*9 1. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL].
Applicable software	Logo Transfer Software, Multi Monitoring & Control Software, Projector Network Setup
Operating Environment -> Operating humidity (No condensation)	10–80 % (no condensation)
Operating environment -> Operating temperature	0-45 °C (32-113 °F)
Weight	Approx. 18.6 kg (41.0 lbs) (with supplied lens)
Dimensions -> Depth (including lens)	439 mm (17 9/32")
Dimensions -> Height (including protruding parts)	224 mm (8 13/16")
protruding parts)	

MZ882WU7/MZ882BU7: 23.9 kg (52.6 lbs) MZ882W/MZ882B: 23.0 kg (50.8 lbs)

MZ882WEJ: 5025232963867 MZ882BEJ: 5025232963881 MZ882W: 5025232963874 MZ882B: 5025232963898

 $https:\!//docs.connect.panasonic.com/projector/products/smartpjcontrol/regional.html\#regional.pdf$

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