



Revitaliza la sostenibilidad y la calidad de imagen en las aulas y en el lugar de trabajo

PT-MZ882

La serie cuenta con los modelos PT-MZ882 (8.200 lm), PT-MZ782 (7.500 lm) y PT-MZ682 (6.500 lm) WUXGA con un refinado motor de accionamiento multiláser para el equilibrio óptimo de alto brillo, colores vivos y funcionamiento de bajo mantenimiento. *1 La medición, las condiciones de medición y el método de notación cumplen con las normas internacionales ISO/IEC 21118: 2020. El valor es el promedio de todos los productos cuando se envían.

Key Features

Diseño eco-consciente que incluye materiales reciclados

Brillante y nítido para una cómoda visualización

Experiencia de usuario sencilla y eficiente



PT-MZ882

<https://eu.connect.panasonic.com/es/es/proyectores/pt-mz882>

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	8,200 lm
Light output (ANSI)	8,200 lm
Time until light output declines to 50 %	20,000 hours [NORMAL]
-> NORMAL *4	
Time until light output declines to 50 %	24,000 hours [ECO]
-> ECO *4	
Time until light output declines to 50 %	20,000 hours [QUIET]
-> QUIET *4	
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™ 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 (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 (for 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)	±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-ELT23); (0 ° with ET-ELU20)
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals -> HDMI™ IN	HDMI™ 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/Y/P _B /Y/C _B /C _R)
Terminals -> COMPUTER OUT (D-SUB 15pin)	D-sub HD 15-pin (female) x 1 (RGB/Y/P _B /Y/C _B /C _R)
Terminals -> AUDIO IN(M3 Stereo Mini Jack)	M3 stereo mini-jack x 1
Terminals -> AUDIO OUT(M3 Stereo Mini Jack)	M3 stereo mini-jack x 1
Terminals -> MULTI PROJECTOR SYNC 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
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)
Terminals -> SERIAL/MULTI-PROJECTOR SYNC OUT	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Terminals -> REMOTE 1 IN	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)
Terminals -> DIGITAL LINK IN / LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control) (HDBase™ compliant), 100Base-TX (Compatible with PLink™ [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 PLink™ [Class 2], Art-Net)
Terminals -> DC OUT	USB Type A x 1 (for power supply, DC 5 V, 2 A)
Power supply	AC 100–240 V, 50 Hz/60 Hz
Maximum power consumption *11	465 W (5.1–2.5 A) (490 VA)(Power consumption is 445 W at AC 200–240 V) (TBD)
On-mode power consumption(Operating mode) -> Normal *11	[NORMAL] 410 W (AC 100–120 V), 390 W (AC 200–240 V) (TBD)
On-mode power consumption(Operating mode) -> Eco *11	[ECO] 295 W (AC 100–120 V), 280 W (AC 200–240 V) (TBD)
On-mode power consumption(Operating mode) -> Quiet *11	[QUIET] 290 W (AC 100–120 V), 275 W (AC 200–240 V) (TBD)
Cabinet materials	Molded plastic
Filter	Included
Estimated filter maintenance cycle *12	Approx. 20,000 hours
Operation noise -> Normal *2	34 dB [NORMAL]
Operation noise -> Eco *2	34 dB [ECO]
Operation noise -> Quiet *2	26 dB [QUIET]
Dimensions (W x H x D)	561 x 224 x 439 mm (22 3/32" x 8 13/16" x 17 9/32") (With legs at shortest position, including lens and protruding parts)
Dimensions -> Width (including protruding parts)	561 mm (22 3/32")

Dimensions -> Height (including protruding parts)	224 mm (8 13/16")
Dimensions -> Depth (including lens)	439 mm (17 9/32")
Weight [kg] *13	Approx. 18.6 kg (41.0 lbs) (with supplied lens)
Operating environment -> Operating temperature	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™, Geometry Manager Pro*9
Nota a pie de página	<ol style="list-style-type: none"> 1. When [PICTURE MODE] is set to [DYNAMIC] and [LIGHT POWER] is set to [NORMAL]. 2. 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. 3. 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. 5. 4K signals are converted to the projector's resolution (1920 x 1200 pixels) upon projection. 6. YP<sub>B</sub>P<sub>R</sub> 4:2:0 format only for 4K/60p and 4K/50p 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. 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 °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.