



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

## PT-MZ782

La serie cuenta con los modelos PT-MZ882 (8.200 lm11), PT-MZ782 (7.500 lm11) y PT-MZ682 (6.500 lm) WUXGA con un refinado motor de accionamiento multiláser para lograr 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 suministran.

### Key Features

Diseño eco-consciente que incluye materiales reciclados

Brillante y nítido para una cómoda visualización

Experiencia de usuario sencilla y eficiente



<b>Projector type</b>	LCD projectors
<b>LCD Panel</b>	
<b>Panel Size</b>	19.3 mm (0.76 in) diagonal (16:10 aspect ratio)
<b>Display Method</b>	Transparent LCD panel (x 3, R/G/B)
<b>Drive Method</b>	Active matrix
<b>Pixels</b>	2,304,000 (1920 x 1200) pixels x 3
<b>Light Source</b>	Laser diodes
<b>Resolución</b>	WUXGA (1920 x 1200 pixels)
<b>Screen Size (Diagonal)</b>	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
<b>Lens</b>	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)
<b>Keystone Correction Range</b>	Vertical: $\pm 25^\circ$ ( $\pm 22^\circ$ with ET-ELW21/ET-ELW22); ( $\pm 25^\circ$ with ET-ELW20/ET-ELT22/ET-ELT23); ( $\pm 5^\circ$ with ET-ELU20), Horizontal: $\pm 30^\circ$ ( $\pm 15^\circ$ with ET-ELW21/ET-ELW22); ( $\pm 30^\circ$ with ET-ELW20/ET-ELT22/ET-ELT23); (0° with ET-ELU20)
<b>Instalación</b>	Ceiling/floor, front/rear, free 360-degree installation
<b>Terminals</b>	
<b>Monitor Out</b>	D-sub HD 15-pin (female) x 1 (RGB/YBPBR/YCBCR)
<b>Remote 1 In</b>	M3 stereo mini-jack x 1 for wired remote control
<b>Remote 2 In</b>	D-sub 9-pin (female) x 1 for external control (parallel)
<b>Audio In</b>	M3 stereo mini-jack x 1
<b>Audio Out</b>	M3 stereo mini-jack x 1
<b>LAN</b>	RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PjLink™ [Class 2], Art-Net)
<b>DC Out</b>	USB Type A x 1 (for power supply, DC 5 V, 2 A)
<b>Power Supply</b>	AC 100–240 V, 50 Hz/60 Hz
<b>Cabinet Materials</b>	Molded plastic
<b>Filter</b>	Included (Estimated maintenance time: approx. 20,000 hours)
<b>Dimensiones (AnxAlxP)</b>	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)
<b>Operating Environment</b>	Operating temperature: 0–45 °C (32–113 °F) <sup>8</sup> , operating humidity: 10–80 % (no condensation)
<b>Applicable Software</b>	Logo Transfer Software, Multi Monitoring & Control Software, Smart Projector Control for iOS/Android™, Geometry Manager Pro 9
<b>Note</b>	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 average of all products when shipped. 3 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. 4 4K signals are converted to the projector's resolution (1920 x 1200 pixels) upon projection. 5 YBPBR 4:2:0 format only for 4K/60p and 4K/50p signals input via DIGITAL LINK. 6 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). 7 Average value. May differ depending on the actual unit. 8 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. 9 This projector series does not support some functions available in Geo Pro software.
<b>Light output 1, 2</b>	7,500 lm 20,000 hours (NORMAL/QUIET), 24,000 hours (ECO) 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) 85 %
<b>Lens shift Vertical (From the origin point of the lens mounter)</b>	$\pm 67\%$ (powered), $\pm 60\%$ (with ET-ELW22), $\pm 50\%$ (with ET-ELU20) (TBD)
<b>Lens shift Horizontal (From the origin point of the lens mounter)</b>	$\pm 35\%$ (powered), $\pm 30\%$ (with ET-ELW22), $\pm 24\%$ (with ET-ELU20) (TBD)
<b>Computer In</b>	D-sub HD 15-pin (female) x 1 (RGB/YBPBR/YCBCR)
<b>MULTI SYNC OUT</b>	D-sub 9-pin (male) x 1 for link control
<b>HDMI™ IN</b>	HDMI™ x 3 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input) <sup>4</sup> , CEC supported D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant) RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control) (HDBase™ compliant), 100Base-TX (Compatible with PjLink™ [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p <sup>4</sup> , 5 signal input) 385 W (AC 100–120 V), 365 W (AC 200–240 V) (TBD) 280 W (AC 100–120 V), 270 W (AC 200–240 V) (TBD) 275 W (AC 100–120 V), 265 W (AC 200–240 V) (TBD) 428 W (4.7–2.3 A) (450 VA) (Power consumption is 408 W at AC 200–240 V) (TBD) 33 dB (NORMAL/ECO), 27 dB (QUIET) (TBD) Approx. 18.6 kg (41.0 lbs) (with supplied lens)