

New LCD Laser Projectors Deliver Well-Balanced Color and Brightness with Seamless Integration into Corporate, Education, and Museum Environments

PT-MZ880

The Series features PT-MZ880 (8,000 lm), PT-MZ780 (7,000 lm), and PT-MZ680 (6,000 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

Laser LCD, 8 000 lumens, WUXGA

Compact and lightweight body, designed with ultra-low noise operation (26dB)

Wide Lens shift area and Ultra-Short Throw lens to expand installation capability

Edge Blending function to realize versatile space creation

Significant contribution to sustainability thanks to low Power consumption and Washable Eco Filter



PT-MZ880

https://ap.connect.panasonic.co m/my/en/products/projectors/ptmz880

	LCD projector
Projector type Display method	Transparent LCD panel (x 3, R/G/B)
Display Nevice -> Panel size	19.3 mm (0.76") diagonal (16:10 aspect ratio)
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Display Device -> Drive method Display Device -> Number of	2,304,000 (1920 x 1200) pixels x 3
pixels	
Light source	Laser diodes
Light output *1 *2 *3	8,000 lm
Light output (ANSI) *4	8,000 lm
Time until light output declines to 50 % -> NORMAL*6	
Time until light output declines to 50 % -> ECO *6	24,000 hours [ECO]
Time until light output declines to 50 % -> QUIET*6	20,000 hours [QUIET]
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.) *3	3,000,000:1 (Full On/Full Off)
	(When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC CONTRAST] is set to [3 or [2]. HDMI signal input)
Screen size (diagonal)	$1.02-10.16 \ \text{m}$ (40-400 in), $1.52-10.16 \ \text{m}$ (60-400 in) with the ET-ELW22, $2.54-10.16 \ \text{m}$ (100-400 in) with the ET-ELU20, $16:10$ aspect ratio
Center-to-corner zone ratio *3	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	$\pm 67~\%$ (powered) (for supplied lens; optional lenses also available*4)
center of screen) Lens shift -> Horizontal(from	±35 % (powered) (for supplied lens; optional lenses also available*4)
center of screen) Keystone correction range	Vertical: ±25 °, Horizontal: ±30 ° (for supplied lens; optional lenses also
I	available*4)
Installation	Ceiling/floor, front/rear, free 360-degree installation
Terminals -> HDMI [™] IN	${\sf HDMI^{TM}}$ x 3 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5), CEC supported
Terminals -> COMPUTER IN (D-	D-sub HD 15-pin (female) x 1 (RGB/YP $_B$ P $_R$ /YC $_B$ C $_R$)
SUB 15pin)	D
	·D-sub HD 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R)
SUB 15pin)	M2
Terminals -> AUDIO IN(M3 Stereo Mini Jack)	M3 stereo mini-jack x 1
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INCOMPANS -> AUDIO OUTOMS	M3 steren mini-jack x 1
	M3 stereo mini-jack x 1
Stereo Mini Jack)	·
Stereo Mini Jack) Terminals -> MULTI PROJECTOR	M3 stereo mini-jack x 1 D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR	·
Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)
Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant) D-sub 9-pin (male) x 1 for link control
Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> SERIAL IN Terminals -> SERIAL/MULTI-	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant) 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)
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Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> SERIAL IN Terminals -> SERIAL/MULTI- PROJECTOR SYNC IN Terminals -> SERIAL/MULTI- 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 *10 On-mode power consumption(Operating mode) -	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant) 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) 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 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) (HDBaseTTM compliant), 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p*5 *6 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Connector (Type A) x 1 (Output 5 V/2 A) AC 100-240 V, 50/60 Hz 490 W (5.4-2.6 A) (510VA) (Power consumption is 465 W at 200-240 V) [NORMAL] 435 W (100-120 V), 415 W (200-240 V)
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Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> SERIAL IN Terminals -> SERIAL/MULTI- PROJECTOR SYNC IN Terminals -> SERIAL/MULTI- PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> DO OUT Power supply Maximum power consumption *9 *10 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Eco *9 On-mode power consumption(Operating mode) -> Consumption(Operating mode) -> Consumption(Operating mode) -> Outet *9	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant) 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) 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 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) (HDBaseTTM compliant), 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p*5 *6 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Connector (Type A) x 1 (Output 5 V/2 A) AC 100-240 V, 50/60 Hz 490 W (5.4-2.6 A) (510VA) (Power consumption is 465 W at 200-240 V) [NORMAL] 435 W (100-120 V), 415 W (200-240 V) [ECO] 315 W (100-120 V), 300 W (200-240 V)
Stereo Mini Jack) Terminals -> MULTI PROJECTOR SYNC IN Terminals -> MULTI PROJECTOR SYNC OUT Terminals -> SERIAL IN Terminals -> SERIAL/MULTI- PROJECTOR SYNC IN Terminals -> SERIAL/MULTI- PROJECTOR SYNC OUT Terminals -> REMOTE 1 IN Terminals -> REMOTE 2 IN Terminals -> DIGITAL LINK IN / LAN Terminals -> DO OUT Power supply Maximum power consumption *9 *10 On-mode power consumption(Operating mode) -> Normal *9 On-mode power consumption(Operating mode) -> Eco *9	D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant) 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) 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 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) (HDBaseTTM compliant), 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p*5 *6 signal input) RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net) USB Connector (Type A) x 1 (Output 5 V/2 A) AC 100-240 V, 50/60 Hz 490 W (5.4-2.6 A) (510VA) (Power consumption is 465 W at 200-240 V) [NORMAL] 435 W (100-120 V), 415 W (200-240 V) [ECO] 315 W (100-120 V), 300 W (200-240 V)

Operation noise -> Normal *3	34 dB [NORMAL]
Operation noise -> Eco *3	34 dB [ECO]
Operation noise -> Quiet *3	27 dB [QUIET]
Dimensions (W x H x D)	561 x 224*8 x 439 mm (22 3/32" x 8 13/16"*8 x 17 9/32") (with supplied lens)
Dimensions -> Width (includ protruding parts)	ing 561 mm (22 3/32")
Dimensions -> Height (including protruding parts)	224 mm (8 13/16")
Dimensions -> Depth (including)	ing 439 mm (17 9/32")
Weight *11	Approx. 18.6 kg (41.0 lbs) (with supplied lens)
Operating environment -> Operating temperature *12	0-45 °C (32-113 °F)
Operating Environment -> Operating humidity (No condensation)	20–80 % (no condensation)
Applicable software	Logo Transfer Software, Multi Monitoring & Control Software, Early Warning Software, Smart Projector Control for iOS/Android TM , Geometry Manager Pro
Footnote Description	

Footnote Description

- 1. 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 ([PICTURE MODE]: [DYNAMIC], [DYNAMIC CONTRAST] set to [2]). Estimated time until light output declines to 50 % varies depending on environment.
- Lens-shift range and keystone correction range may vary depending on lens.
- 4K signals are converted to the projector's resolution (1920 x 1200 pixels) upon projection.
- 7. YPBPR 4:2:0 format only for 4K/60p signals input via DIGITAL LINK.
- 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).
- 9. With legs at shortest position.
- 10. Average value. May differ depending on the actual unit.
- 11. 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.
- 12. Some functions available in Geo Pro software are not supported by the PT-M7880 Series