



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

PT-MZ680

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, 6 000 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







Projector type



LCD projector



PT-MZ680

https://ap.connect.panasonic.com/vn /en/products/projectors/pt-mz680

ent LCD panel (x 3, R/G/B) ((0.76″) diagonal (16:10 aspect ratio) atrix method 10 (1920 x 1200) pixels x 3 odes 1 1 10 ours [NORMAL] 10 ours [NORMAL] 10 ours [ECO] 10 ours [QUIET] (1920 x 1200 F ୬ F) 10:1 (Full On/Full Off)When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC 5T] is set to [1] or [2]. HDMI signal input) 16 m (40–400 in), 1.52–10.16 m (60–400 in) with the ET-ELW22, 2.54–10.16 m 10 in) with the ET-ELU20, 16:10 aspect ratio 12 zoom (throw ratio 1.61–2.76:1),powered focus F = 1.7–2.3, f = 26.8–45.5 mm (for lens; optional lenses also available) owered) (for supplied lens; optional lenses also available*4) ±25°, Horizontal: ±30° (for supplied lens; optional lenses also available*4) ±25°, Horizontal: ±30° (for supplied lens; optional lenses also available*4) ±25°, Horizontal: ±30° (for supplied lens; optional lenses also available*4) ±25°, Horizontal: ±30° (for supplied lens; optional lenses also available*4) ±25°, Horizontal: ±30° (for supplied lens; optional lenses also available*4) ±25°, Horizontal: ±30° (for supplied lens; optional lenses also available*4) 10or, front/rear, free 360-degree installation x 3 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*5), CEC ed D 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R) D 15-pin (female) x 1 (RGB/YP _B P _R /YC _B C _R)
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eo mini-jack x 1
o mini-jack x 1
pin (female) x 1 for external control/link control (RS-232C compliant)
pin (male) x 1 for link control
pin (female) x 1 for external control/link control (RS-232C compliant)
pin (female) x 1 for external control/link control (RS-232C compliant)
pin (female) x 1 for external control/link control (RS-232C compliant)
o mini-jack x 1 for wired remote control
pin (female) x 1 for external control (parallel)
for network and DIGITAL LINK connection (video/network/serial control) T TM compliant), 100Base-TX (Compatible with PJLink TM [Class 2], Art-Net, HDCP
p Color, 4K/60p*5 *6 signal input)
for network connection, 10Base-T, 100Base-TX (Compatible with PJLink TM [Class
et)
nector (Type A) x 1 (Output 5 V/2 A)
240 V, 50/60 Hz
.2–2.0 A) (395VA)(Power consumption is 345 W at 200–240 V)
L] 330 W (100–120 V), 315 W (200–240 V)
0 W (100-120 V), 230 W (200-240 V)
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0 W (100–120 V), 230 W (200–240 V) 238 W (100–120 V), 228 W (200–240 V) plastic
1

Operation noise -> Eco *2	32 dB [ECO]
Operation noise -> Quiet ^{*1}	26 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 (including protruding parts)	561 mm (22 3/32")
Dimensions -> Height (including	224 mm (8 13/16")
protruding parts)	
Dimensions -> Depth (including lens)	439 mm (17 9/32")
Weight *7	Approx. 17.6 kg (38.8 lbs) (with supplied lens)
Operating environment -> Operating	
temperature ^{*8 *9}	
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	 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. 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. 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). With legs at shortest position. 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 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-MZ880 Series.