AVAILABLE FROM CY2024 Q2

Panasonic CONNECT

PT-MZ882 Series

LCD Projectors

Note: Product availability may vary by country or region.

뛰어난 에너지 효율성과 친환경성을 결합한 Eco-Friendly 프로젝터



■ 주요 특징

○ 1 시 재활용 소재를 사용한 친환경 디자인

환경 친화적인 MZ882 시리즈 프로젝터 본체는 약 $10\%^1$ 재활용 소재를 사용하여 제작되어 사용하는 동안 환경에 미치는 영향을 최소화합니다. 이전 모델 대비 $8\%^2$ 향상된 효율과 새로운 Auto Power On 기능으로 에너지를 절약하고 사용 편의성을 높였습니다. 멀티 레이저 드라이브 엔진 및 ECO 필터는 제품의 안정성을 더욱 향상시키고 장시간 사용에도 중단없는 작동을 지원합니다.

() 2 | 밝은 곳에서도 효과적인 다이나믹 콘트라스트 기술 구현

MZ882 시리즈는 균형 잡힌 밝기와 색상, 3,000,000:1³의 높은 명암비 및 부드러운 디테일 감지 기능을 통해 뛰어난 이미지 품질을 제공합니다. Daylight View Basic은 조명 상황에 따라 이미지 가시성을 최적화합니다. 디테일과 텍스트를 선명하게 해주는 Detail Clarity Processor 4와 결합된 이 프로젝터는 조명이 밝은 실내에서도 뛰어난 화질을 제공하며, 25dB⁴의 조용한 작동으로 프레젠테이션에 집중할 수 있습니다.

() 3 | 단순화된 작업 흐름과 원활한 UX

Note: Lens equivalent to ET-ELS20 included.

4K 입력 신호⁵ 호환성과 3개의 HDMI™ 입력을 통한 CEC 제어 명령⁶ 지원으로 리소스 친화적인 설정 및 성능을 구현 할 수 있습니다. Geo Pro⁷ 및 기하학적 조정으로 멀티 스크린 설정이 단순화되었으며, Gyro sensor 기능을 통해 혼자서도 손쉽게 투사 각도 조정과 설치가 가능합니다. 초단초점 줌 렌즈를 포함하여 광범위한 렌즈 범위를 갖춘 옵션 전동 렌즈는 다양한 요구 사항을 충족하여 번거로움 없는 간편한 설치와 뛰어난 이미지 품질을 제공합니다. MZ882 시리즈는 21:9 및 27:9 와이드스크린⁸ 콘텐츠 표시도 가능합니다.

PT-MZ882 Series					
	PT - MZ882	PT - MZ782	PT - MZ682		
Light Output	8,200 lm ⁹	7,500 lm ⁹	6,500 lm ⁹		
Resolution	WUXGA				











1 By weight of the total weight of plastic parts in the projector main unit. Excludes projection lenses, printed circuit boards, labels, cables, connectors, electronic components, optical components, ESD components, and coatings. 2 PT-MZ882 (8,200 lm, max. power consumption 490 W, 16.3 lm/W). 3 Full On/Full Off, when [PICTURE MODE] is set to [DTNAMIC] and [DTNAMIC CONTRAST] is set to [1] or [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. 4 For the PT-MZ682 in QUIET Mode), PT-MZ682 is Glows: PT-MZ682: 34 ob (NORMAL/ECO Mode), 26 dis (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 25 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 25 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 25 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 40 db (QUIET Mode); PT-MZ682: 32 db (NORMAL/ECO Mode), 26 db (QUIET Mode); PT-MZ682: 40 db (

기타 기능

- Art-Net DMX, PJLink™ 및 Crestron Connected® 지원
- 리모콘 작금 기능
- Smart Projector Control app¹과 호환
- 무선 프레젠테이션 시스템 PressIT²와 함께 작동
- DICOM 시뮬레이션 모드
- 대비 동기화 및 셔터 동기화
- LAN³을 통한 데이터 복제 기능
- 빠른 시작/빠른 종료 및 직접 종료

자세히 보기

보다 자세한 사항은 QR 코드를 스캔하여 글로벌 프로젝터 웹사이트에서 PT-MZ882 시리즈 제품 웬페이지에 접속하세요.



1 App Store 또는 Google Play Store에서 무료로 다운로드할 수 있습니다. 설치하기 전에 장치 호환성을 확인하십시오. 이 프로젝터 시리즈에서는 일부 앱 기능이 지원되지 않습니다. 2 무선 프레젠테이션 시스템 PressIT는 벌매입니다. 사용 가능 여부는 국가나 지역에 따라 다를 수 있습니다. 3 데이터 클로닝 기능은 동일 해상도, 동일 시리즈 모델 간 지원됩니다. 비밀번호, 프로젝터 ID, 네트워크 설정은 제외됩니다.

Specifications

Model		PT-MZ882	PT-MZ782	PT-MZ682		
Projector type		LCD projectors				
LCD panel Panel size	Panel size	19.3 mm (0.76 in) diagonal (16:10 aspect ratio)				
Pixels		2,304,000 (1920 x 1200) pixels x 3				
Light source		Laser diodes				
Light output 1, 2		8,200 lm	7,500 lm	6,500 lm		
Time until light output declines to 50 %3		20,000 hours (NORMAL/QUIET), 24,000 hours (ECO)				
Resolution		WUXGA (1920 x 1200 pixels)				
Contrast ratio 1		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 ¹		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)					
	Vertical	±67 % (powered), ±60 % (with ET-ELW22), ±50 % (with ET-ELU20)				
(From the origin point of the lens mounter)	Horizontal	±35 % (powered), ±30 % (with ET-ELW22), ±24 % (with ET-ELU20)				
Keystone correction range Ve		Vertical: ±25° (±22° with ET-ELW21/ET-ELW22); (±5° with ET-ELU20), Horizontal: ±30° (±15° with ET-ELW21/ET-ELW22); (0° with ET-ELU20)				
C	HDMI™ IN	HDMI" x 3 (Deep Color, compatible with HDCP 2.3, 4K/60p signal input*), CEC supported				
	COMPUTER IN	D-sub HD 15-pin (female) x 1 (RGB/YPBPR/YCBCR)				
	MONITOR OUT	D-sub HD 15-pin (female) x 1 (RGB/YPBPR/YCBCR)				
	SERIAL/MULTI SYNC IN	N D-sub 9-pin (female) x 1 for external control/link control (RS-232C compliant)				
	MULTI SYNC OUT	D-sub 9-pin (male) x 1 for link control				
	REMOTE 1 IN	M3 stereo mini-jack x 1 for wired remote control				
	REMOTE 2 IN	D-sub 9-pin (female) x 1 for external control (parallel)				
	AUDIO IN	M3 stereo mini-jack x 1				
	AUDIO OUT	M3 stereo mini-jack x 1				
	DIGITAL LINK/LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control) (HDBaseT" compliant), 100Base-TX (Compatible with PJLink" [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p ^{4, 5} signal input)				
	LAN	RJ-45 x 1 for network connection, 10Base-T, 100Base-TX (Compatible with PJLink* [Class 2], Art-Net)				
DC OUT		USB Type A x 1 (for power supply, DC 5 V, 2 A)				
Power supply	er supply AC 100–240 V, 50 Hz/60 Hz					
Maximum power o	onsumption ⁶	465 W (5.0–2.0 A) (475 VA) (Power consumption is 445 W at AC 200–240 V)	435 W (4.7–1.9 A) (445 VA) (Power consumption is 415 W at AC 200–240 V)	360 W (4.1–1.6 A) (385 VA) (Power consumption is 345 W at AC 200–240 V)		
	onsumption NORMAL	415 W (AC 100–120 V), 395 W(AC 200–240 V)	385 W (AC 100–120 V), 365 W (AC 200–240 V)	325 W (AC 100–120 V), 310 W (AC 200–240 V)		
(Operating mode) ⁶	ECO	295 W (AC 100-120 V), 285 W (AC 200-240 V)	275 W (AC 100-120 V), 265 W (AC 200-240 V)	240 W (AC 100–120 V), 230 W (AC 200–240 V)		
	QUIET	290 W (AC 100–120 V), 280 W (AC 200–240 V)	275 W (AC 100-120 V), 265 W (AC 200-240 V)	235 W (AC 100–120 V), 225 W (AC 200–240 V)		
Filter Included (Estimated maintenance time: approx. 20,000 hours)						
Operation noise ¹		34 dB (NORMAL/ECO), 26 dB (QUIET)	32 dB (NORMAL/ECO), 26 dB (QUIET)	32 dB (NORMAL/ECO), 25 dB (QUIET)		
Dimensions (W x H x D) 561		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)				
Weight ⁷		Approx. 18.6 kg (41.0 lbs) (with supplied lens) Approx. 17.6 kg (38.8 lbs) (with supplied lens)				
Operating environ	ment	Operating temperature: 0-45 °C (32-113 °F)°, operating humidity: 20-80 % (no condensation)				
Applicable softwar	re	Logo Transfer Software, Multi Monitoring & Control S	oftware, Projector Network Setup Software, Smart Proj	jector Control for iOS/Android™, Geometry Manager Pr		

Application Software in Edge Halister Software in Edge Halister Software in Edge Halister Software in Hold Comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped. 2 When (PICTURE MODE) is set to [NORMAL]. 3 Around this time, light output will have decreased to approximately 50 % of its original level (PICTURE MODE): [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 YPBPR 42:0 format only for 4K/60p and 4K/50p signals input wa 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 (7° PF) 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; when the projector is used at altitudes below 700 m (2,297 ft) and 1,400 m (4,593 ft) exclusive and ambient temperature is 36 °C (97 °P) 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 30 °C (86 °F) or higher; solved is a set of 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.

Optional Accessories

- Fixed-Focus Lens ET-ELW21 (0.764:1)
- Zoom Lens

ET-ELU20 (0.330–0.353:1) / ET-ELW22 (0.786–0.983:1) / ET-ELW20 (1.21–1.66:1) / ET-ELS20¹ (1.61–2.76:1) / ET-ELT22 (2.72–4.48:1) / ET-ELT23 (4.44–7.12:1)

1 Availability may vary by country or region. ET-ELS20 is equivalent to the supplied lens.

• Ceiling Mount Bracket

ET-PKD130H (6-axis, for high ceiling)
ET-PKD120H (for high ceiling)
ET-PKD120S (for low ceiling)
Note: Use ET-PKD120H, ET-PKD12OS, and ET-PKD130H in combination with the optional ET-PKE301B (sold separately).
ET-PKD130H is recommended with the ET-ELU20 lens.

- Attachment for Ceiling Mount Bracket ET-PKE301B
- Replacement Filter ET-RFM200
- DIGITAL LINK Switcher ET-YFB200G
- Note: ET-YFB200G is incompatible with 4K signals.
- Wireless Presentation System PressIT

TY-WPS1 (Basic set)

Note: Availability may vary by country or region. Visit https://panasonic.net/cns/prodisplays/pressit for more information.

Panasonic CONNECT

Weights and dimensions shown are approximate. Specifications and appearance are subject to change without notice. Availability of products and accessories may vary by country or region. Products may be subject to export control regulations. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. Trademark PlLink is a trademark applied for trademark rights in Japan, the United States of America and other countries and areas. Android is a trademark or logistered trademark of Google LLC. (Do Is a trademark or registered trademark of Coogle LLC. (Do Is a trademark or registered trademark of Coogle Lact.) (Do Is a trademark or logistered trademark of Coople Lact.) (Do Is a trademark or logistered trademark of Coople Lact.) (Do Is a trademark or logistered trademark of Coople Lact.) (Do Is a trademark or logistered trademark of Coople Lact.) (Do Is a trademark or logistered trademark or trademark of Microsoft Corporation in the United States and/or other countries. (Do Il Do Il



For more information about Panasonic projectors, please visit: Projector Global Website – https://panasonic.net/cns/projector/ Facebook - www.facebook.com/panasonicprojectoranddisplay YouTube - www.youtube.com/user/PanasonicProjector

All information included here is valid as of May 2024.