

PT-TMZ400 Sortez de l'ombre avec la projection laser à courte focale WUXGA









KEY FEATURES

- Projetez n'importe où instantanément à courte distance
- Fiabilité efficace avec un minimum d'entretien

• Images et texte nets et nets chez WUXGA

Spécifications du produit

SPECIFICATIONS

Projector type	LCD projectors
LCD Panel Panel Size	16.3 mm (0.64 in) diagonal (16:10 aspect ratio)
LCD Panel Pixels	2,304,000 (1920 x 1200) pixels
Light Source	Laser diodes
Light Output*1 *2	4,000 lm
Time until light output declines to 50 %*3	20,000 hours (NORMAL/QUIET)/24,000 hours (ECO)
Résolution	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].)
Screen Size (Diagonal)	1.27-2.67 m (50-105 in), 16:10 aspect ratio

Center-to-corner zone ratio*1



Lens	Fixed zoom, manual focus lens, $F = 1.8$, $f = 6.08$ mm,throw ratio: 0.43:1 (Projection distance: 0.73 m [2.40 ft] for 80-inch image)
Digital Zoom Extender *4	Throw ratio: 0.43–0.54:1*5 (Corresponding value)
Keystone Correction Range	Vertical: ±15 ° (Auto, Manual), Horizontal: ±15 ° (Manual)
Terminals HDMI 1/2 IN	HDMI 19-pin x 2 (Compatible with HDCP 1.4, Deep Color, 4K/30p*6 signal input), CEC supported*7
Terminals Computer 1 In	D-sub 15-pin (female) x 1 (RGB/YPBPR/YCBCR)
Terminals Computer 2 In	D-sub 15-pin (female) x 1 (RGB/YPBPR/YCBCR)
Terminals AUDIO 1/2 IN	M3 stereo mini-jack x 2
Terminals Audio Out	M3 stereo mini-jack x 1
Terminals Serial In	D-sub 9-pin (female) x 1 for computer control (RS-232C compliant)
Terminals LAN	RJ-45 x 1 for network control, 10Base-T, 100Base-TX
Terminals USB(VIEWER/WIRELESS/DC OUT)	USB connector (Type A) x 1 for Memory Viewer function, optional AJ-WM50 Series Wireless Module, power supply (DC 5 V, maximum 2 A*8)
Protocol versions	IPv4
Power Supply	AC 100 V-240 V, 50/60 Hz
Power Consumption*9 Maximum power consumption	240 W
Power Consumption*9 On-mode power consumption (Light Power)	[NORMAL]: 215 W (100-240 V), 205 W (200-240 V)[ECO]: 165 W (100-240 V), 160 W (200-240 V)[QUIET]: 160 W (100-240 V), 155 W (200-240 V)
Built in Speaker	10 W monaural
Filter*10	Included (Estimated maintenance time: approx. 20,000 hours)
Operation noise*1	35 dB (NORMAL/ECO), 24 dB (QUIET)
Dimensions (W x H x D)	349 mm x 138 mm x 370 mm (13 $3/4^{\prime\prime}$ x 5 $7/16^{\prime\prime}$ x 14 $9/16^{\prime\prime}$) (with feet at shortest position)
Weight with supplied lens*11	Approx. 4.9 kg (10.8 lbs)
Operating Environment	Operating temperature: 0-45 °C (32-113 °F)*12, operating humidity: 20-80 % (no condensation)
Applicable Software	Multi Monitoring & Control Software, Projector Network Setup Software, Logo Transfer Software, Presenter Light Software for Windows®*13, Wireless Projector App for iOS/Android™*14
Control function via LAN	PJLink™ [Class 2], Crestron Connected™, AMX Device Discovery
Note	*1 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped. *2 When [PICTURE MODE] is set to [DYNAMIC], [LIGHT POWER] is set to [NORMAL], [DAYLIGHT VIEW] isset to [OFF], and [AUTO POWER SAVE] is set to [OFF]. *3 Around this time, light output will have decreased to approximately 50 % of its original level ([PICTURE MODE]: [DYNAMIC], [DYNAMIC CONTRAST] set to [2], temperature 30 °C (86 °F), elevation 700 m (2,297 ft) with0.15 mg/m3 of particulate matter). Estimated time until light output declines to 50 % varies depending on environment. *4 Resolution decreases when using this function. V/H Keystone Correction and curved-screen correction are not available when using this function, and range ofcorner adjustment is limited. *5 When Digital Zoom Extender is set to 80 %. *6 4K signals are converted to the projector's resolution upon projection, and range ofcorner adjustment is limited. *5 When Digital Zoom Extender is set to 80 %. *6 4K signals are converted to the projector's resolution upon projection may not operate normally. *8 On standby, powersupply is available with Quick Startup set to ON or Power Management set to Ready. *9 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) operatingtemperature at an altitude of 700 m (2,297 ft). *10 Filter cleaning cycle varies depending on environment. Filter can be washed and reused up to two times. Filter cleaning cycle: 20,000 hours (under dust conditions of 0.08 mg/m3), 10,000 hours (under dust conditions of 0.15 mg/m3).*11 Average value. May differ depending on the actual unit. *12 Light output is limited at operating temperatures higher than 30 °C (86 °F), and projectors cannot be operated at altitudes higher than 2,700 m (8,858 ft) above sea level. When optional AJ-WM50 Series Wireless Moduleis attached, operating temperature range become



URL: https://business.panasonic.fr/systemes-visuels/pt-tmz400

CONTACT

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