

## PT-TMX380

Sortez de l'ombre avec la projection laser à courte focale XGA



### KEY FEATURES

- Projetez n'importe où instantanément à courte distance
- Images et texte nets et nets chez XGA
- Fiabilité efficace avec un minimum d'entretien

## Spécifications du produit

### SPECIFICATIONS

Projector type	LCD projectors
LCD Panel   Panel Size	16.0 mm (0.63 in) diagonal (4:3 aspect ratio)
LCD Panel   Pixels	786,432 (1024 x 768) pixels
Light Source	Laser diodes
Light Output*1 *2	3,800 lm
Time until light output declines to 50 %*3	20,000 hours (NORMAL/QUIET)/24,000 hours (ECO)
Résolution	XGA (1024 x 768 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), 4:3 aspect ratio
Center-to-corner zone ratio*1	85 %
Lens	Fixed zoom, manual focus lens, F = 1.8, f = 6.08 mm, throw ratio: 0.46:1 (Projection distance: 0.75 m [2.46 ft] for 80-inch image)
Digital Zoom Extender *4	Throw ratio: 0.46–0.58:1*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

<b>Terminals   Serial In</b>	D-sub 9-pin (female) x 1 for computer control (RS-232C compliant)
<b>Terminals   LAN</b>	RJ-45 x 1 for network control, 10Base-T, 100Base-TX
<b>Terminals   USB(VIEWER/WIRELESS/DC OUT)</b>	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)
<b>Protocol versions</b>	IPv4
<b>Power Supply</b>	AC 100 V–240 V, 50/60 Hz
<b>Power Consumption*9   Maximum power consumption</b>	230 W
<b>Power Consumption*9   On-mode power consumption (Light Power)</b>	[NORMAL]: 205 W (100–240 V), 195 W (200–240 V)[ECO]: 155 W (100–240 V), 145 W (200–240 V)[QUIET]: 150 W (100–240 V), 145 W (200–240 V)
<b>Built in Speaker</b>	10 W monaural
<b>Filter*10</b>	Included (Estimated maintenance time: approx. 20,000 hours)
<b>Operation noise*1</b>	35 dB (NORMAL/ECO), 24 dB (QUIET)
<b>Dimensions (W x H x D)</b>	349 mm x 138 mm x 370 mm (13 3/4" x 5 7/16" x 14 9/16" ) (with feet at shortest position)
<b>Weight with supplied lens*11</b>	Approx. 4.9 kg (10.8 lbs)
<b>Operating Environment</b>	Operating temperature: 0–45 °C (32–113 °F)*12, operating humidity: 20–80 % (no condensation)
<b>Applicable Software</b>	Multi Monitoring & Control Software, Projector Network Setup Software, Logo Transfer Software, Presenter Light Software for Windows®*13, Wireless Projector App for iOS/Android™*14
<b>Control function via LAN</b>	PJLink™ [Class 2], Crestron Connected™, AMX Device Discovery
<b>Note</b>	<p>*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] is set 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) with 0.15 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 of corner adjustment is limited. *5 When Digital Zoom Extender is set to 80 %. *6 4K signals are converted to the projector's resolution upon projection. *7 Depending on the connected CEC command-compatible device, the link control may not operate normally. *8 On standby, power supply 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) operating temperature 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 Module is attached, operating temperature range becomes 0–40 °C (32–104 °F). *13 When using Presenter Light Software, images are projected with 1280 x 800 dots or 1024 x 768 dots onto the screen. Also, your PC display resolution may be forcibly changed, and audio playback disrupted or become noisy, while images and sound are being transmitted. *14 When using the Wireless Projector app, display resolution differs depending on your iOS/Android™ device and the display device. The maximum supported display resolution is WXGA (1280 x 800).</p>

URL: <https://business.panasonic.fr/systemes-visuels/pt-tmx380>

## CONTACT

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