

Projecteur à courte focale conçu pour les environnements éducatifs et professionnels

PT-TX440

Conçu pour les environnements éducatifs et professionnels. Projecteur interactif LCD, 3 800 lumens, XGA.



KEY FEATURES

- LCD, 3800 lumens, XGA
- Cycle de remplacement de la lampe de 20 000 heures (réduction du CTP)
- Projette une image de 80" à une distance de seulement 80 cm
- Capacité de projection sans fil (en option)
- Taux de contraste de 16 000/1

	PT-TW381R	PT-TW380	PT-TX440	PT-TX350
Luminosité	3300 lumens	3300 lumens	3800 lumens	3200 lumens
Résolution	WXGA	WXGA	XGA	XGA
Taux de contraste	16 000/1	16 000/1	16 000/1	16 000/1

Cycle de remplacement de la lampe de 20 000 heures^{*1} et cycle de remplacement du filtre à air de 10 000 heures^{*2}

Les projecteurs de la gamme PT-TW371R ont un cycle de remplacement de la lampe de 20 000 heures maximum.*¹ Le filtre à air a lui aussi un cycle de remplacement de 10 000 heures.*² Ces cycles réduisent les problèmes liés à l'entretien pour de longues périodes d'utilisation, et participent activement à la réduction des coûts d'entretien et de l'impact environnemental.

*¹ Valeur maximale quand la puissance de la lampe est réglée sur Eco2. L'environnement d'utilisation influence le cycle de remplacement de la lampe, *² L'environnement d'utilisation influence la durée de vie du filtre.

Contrôle de lampe	Cycle de remplacement de la lampe
Eco	20000 heures
Normal	10000 heures

SPECIFICATIONS

Dimensions (W x H x D)	335 x 134.1*3 x 329 mm (13 3/16" x 5 9/32" *3 x 12 15/16")
Power Consumption	300 W
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)
Résolution	1024 x 768 pixels
Operating Environment	Operating temperature: 5–40 °C (41–104 °F), operating humidity: 20–80 % (no condensation)
Keystone Correction Range	Vertical: ±15 ° (Auto, Manual), Horizontal: ±15 ° (Manual)
Installation	Ceiling/floor, front/rear
Applicable Software	Multi Monitoring & Control Software, Presenter Light Software (for Windows®), Wireless Projector
Contrast Ratio*1	20,000:1 (All white/all black, Iris: On, Image mode: Dynamic, Lamp control: Normal)
Power Supply	AC 100–240 V, 50/60 Hz
Light Source	230 W x 1 lamp
Terminals LAN	RJ-45 x 1 for network connection, 10Base-T/100Base-TX, PjLink™ (Class 1) compatible
Light output	3,800 lm
Operation noise*1	Normal: 38 dB, Eco: 35 dB, Quiet: 30 dB
Projector type	LCD projector
Screen size [diagonal]	1.27–2.54 m (50–100 in), 4:3 aspect ratio
Center-to-corner zone ratio*1	85 %
Note	*1 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards. *2 Lamp replacement cycle stated is maximum value, at which time brightness will have decreased to 50 %. Usage environment affects lamp replacement cycle.*3 With legs at shortest position. *4 Average value. May differ depending on the actual unit.
Terminals Computer 1 In	D-sub HD 15-pin (female) x 1 [RGB/S-Video/YPB(CB)PR(CR)]
Terminals Video In	Pin jack x 1
Terminals Audio In 1	M3 (L,R) x 1
Terminals Serial In	D-sub 9-pin (female) x 1 for external control (RS-232C compatible)
Terminals Audio Out	M3 (L,R) x 1 (Variable)
Terminals Computer 2 In/1 Out	D-sub HD 15-pin (female) x 1 [RGB]
LCD Panel Panel Size	16.0 mm (0.63 in) diagonal (4:3 aspect ratio)
LCD Panel Number of pixels	786,432 (1024 x 768 pixels) x 3
Built in Speaker	10 W monaural
Terminals Audio In 2	Pin jack x 2 (L,R)
Filter Replacement Cycle	Normal: 5,000 h/Eco: 6,000 h/Quiet: 10,000 h
Lamp replacement cycle*2	Normal: 10,000 h/Eco: 20,000 h/Quiet: 10,000 h
Terminals USB	USB Type-A (for Memory Viewer Light/Wireless Module [Output 5 V/2 A])
Terminals Mini USB	-
Projector type	LCD projector
LCD Panel Panel Size	16.0 mm (0.63 in) diagonal (4:3 aspect ratio)
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Filter Replacement Cycle	Normal: 5,000 h/Eco: 6,000 h/Quiet: 10,000 h
Résolution	1024 x 768 pixels
Contrast Ratio*1	20,000:1 (All white/all black, Iris: On, Image mode: Dynamic, Daylight View: Off, Lamp control: Normal)
Screen size [diagonal]	1.27–2.54 m (50–100 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)
Keystone Correction Range	Vertical: ±15 ° (Auto, Manual), Horizontal: ±15 ° (Manual)
Installation	Ceiling/desk, front/rear
Terminals HDMI In 1/HDMI In 2	HDMI 19-pin x 2 (Compatible with HDCP 1.4, Deep Color), Audio signal: Linear PCM (Sampling frequencies: 48 kHz, 44.1 kHz, 32 kHz)
Terminals Computer 1 In	D-sub HD 15-pin (female) x 1 [RGB/YBPBR/YC]
Terminals Computer 2 In/1 Out	D-sub HD 15-pin (female) x 1 [RGB/YBPBR] (Input/output switching)
Terminals Video In	Pin jack x 1
Terminals Audio In 1	M3 (L,R) x 1
Terminals Audio In 2	Pin jack x 2 (L,R)
Terminals Audio Out	M3 (L,R) x 1 (Variable)
Terminals LAN	RJ-45 x 1 for network connection, 10Base-T/100Base-TX, PLink™ (Class 2) compatible
Terminals Serial In	D-sub 9-pin (female) x 1 for external control (RS-232C compatible)
Terminals USB	USB Type-A (for Memory Viewer/Wireless Module [ET-WML100/AJ-WM50 series*3]/Power supply [DC 5 V/2 A])
Terminals Mini USB	-
Power Supply	AC 100–240 V, 50/60 Hz
Power Consumption	300 W
Built in Speaker	10 W monaural
Operation noise*1	Normal: 38 dB, Eco: 35 dB, Quiet: 30 dB
Dimensions (W x H x D)	335 x 134.1*4 x 329 mm (13 3/16" x 5 9/32"*4 x 12 15/16")
Weight*5	Approx. 3.9 kg (8.6 lbs)
Operating Environment	Operating temperature*6 : Normal use: 5–40 °C (41–104 °F) at altitudes less than 1,400 m (4,593 ft); 5–35 °C (41–95 °F) at altitudes of 1,400–2,700 m (4,593–8,858 ft); Operating humidity: 20–80 % (No condensation)
Applicable Software	Multi Monitoring & Control Software, Early Warning Software, Logo Transfer Software, Presenter Light Software (for Windows)*7 , Wireless Projector for iOS/Android*8
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 Lamp replacement cycle stated is maximum value, at which time brightness will have decreased to 50 %. Usage environment affects lamp replacement cycle. *3 ET-WML100 Series and AJ-WM50 Series devices are both compatible with all projectors in this series, and either can be used to enable the wireless network function. *4 With legs at shortest position. *5 Average value. May differ depending on the actual unit. *6 When [LAMP POWER] is set to [NORMAL] and the projector is operated at an elevation of 1,400 m (4,593 ft) or less, if the ambient temperature exceeds 35 °C (95 °F), [LAMP POWER] will be switched to [ECO] automatically to protect the projector. When [LAMP POWER] is set to [NORMAL] and the projector is operated at an elevation between 1,400 m (4,593 ft) and 2,700 m (8,858 ft), if the ambient temperature exceeds 30 °C (86 °F), [LAMP POWER] will be switched to [ECO] automatically to protect the projector. *7 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. *8 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)

URL: <https://business.panasonic.fr/systemes-visuels/pt-tx440>

CONTACT

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