

Kısa izdüşümlü etkileşimli projektör

PT-TW380

Eğitsel ve kurumsal ortamlar için tasarlanmıştır. LCD, 3300 lümen, WXGA projektör.



KEY FEATURES

- LCD, 3300 lümen, WXGA
- Eko modunda 20 000 saat lamba değiştirme çevrimi
- Sadece 80 cm mesafeden 80 inç ekrana projeksiyon yapar
- Kablosuz projeksiyon yeteneği (isteğe bağlı)
- 16.000:1 kontrast oranı

	PT-TW381R	PT-TW380	PT-TX440	PT-TX350
Parlaklık	3.300 lümen	3.300 lümen	3.800 lümen	3.200 lümen
Çözünürlük	WXGA	WXGA	XGA	XGA
Kontrast Oranı	16,000:1	16,000:1	16,000:1	16,000:1

20.000 saate ^{*1} kadar maksimum lamba değiştirme döngüsü ve 10.000 saate ^{*2} kadar hava filtresi değiştirme döngüsü

PT-TW371R 20.000 saatlik maksimum lamba değiştirme döngüsüne sahiptir.^{*1} Hava filtresi de 10.000 değiştirme döngüsüne sahiptir.^{*2} Bu özellik uzun kullanım dönemlerinden kaynaklanan bakım sorunlarını azaltır ve bakım maliyetlerini düşürmeye ve çevresel etkiyi azaltmaya yardımcı olur.

^{*1} Lamba gücü Eco2 olarak ayarlandığında bu maksimum değerdir. Kullanım ortamı, lamba yenileme döngüsünü etkiler, ^{*2} Kullanım ortamı filtresinin süresini etkiler.

Eco	10,000 saat
Normal	20,000 saat

SPECIFICATIONS

Projector type	LCD projector
LCD Panel Panel Size	15.0 mm (0.59 in) diagonal (16:10 aspect ratio)
LCD Panel Number of pixels	1,024,000 (1280 x 800 pixels) x 3
Light Source	230 W x 1 lamp
Light output	3,300 lm
Lamp replacement cycle*2	Normal: 10,000 h/Eco: 20,000 h/Quiet: 10,000 h
Filter Replacement Cycle	Normal: 5,000 h/Eco: 6,000 h/Quiet: 10,000 h
Resolution	1280 x 800 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), 16:10 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: 0.80 m [2.62 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, PjLink™ (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	x 1 (Mini-USB connector for interactive function)
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 , LightPen3 Software for Windows/Mac, Whiteboard Software (for Windows)
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.com.tr/visual-system/pt-tw380>

CONTACT

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