



O mais pequeno e leve projetor de 8.000 lm*1 do mundo melhora a comunicação em espaços muito iluminados

PT-VMZ62

Apresentamos a série VMZ82: o mais pequeno e mais leve projetor do mundo na sua classe1, com até 8.000 lm2 para imagens nítidas e vibrantes em espaços bem iluminados. Esses projetores LCD intuitivos se integram perfeitamente a qualquer layout, minimizando as distrações e simplificando a instalação com recursos exclusivos. Com um corpo elegante contendo plástico reciclado e projetado para operação eficiente e de baixa manutenção, a série VMZ82 revitaliza a qualidade da comunicação em escritórios, salas de aula e muito mais.

Key Features

Projeção clara adaptada ao seu espaço

Flexibilidade de instalação sem estresse

Design eficiente e ecologicamente correto

Panasonic CONNECT



PT-VMZ62

https://latam.connect.panasonic.com /co/pt/produtos/projetores/pt-vmz62

Projector type	LCD projectors
Display method	Transparent LCD panel (x 3, R/G/B)
Display Device -> Panel size	16.3 mm (0.64 inch) (16:10 aspect ratio)
Display Device -> Number of pixels	2,304,000 (1920 x 1200) pixels x 3
Light source	Laser diodes
Light output	VMZ82:8,000 lm ^{*2}
	VMZ72:7,200 lm ^{*2}
	VMZ62 : 6,500 lm*2
Light output (ANSI)	VMZ82 : 8,000 lm (ANSI)*3
	VMZ72 : 7,200 lm (ANSI)*3
	VMZ62 : 6,500 lm (ANSI) ^{*3}
Time until light output declines to 50	%20,000 hours [NORMAL]
-> NORMAL Time until light output declines to 50	0424.000 hours [ECO]
-> ECO	70 24,000 Hours [ECO]
Time until light output declines to 50	%20.000 hours [OLITET]
-> QUIET	
Resolution	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.)	5,000,000:1 (Full On/Full O) (When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC
contrast Ratio (typ.)	CONTRAST] is set to [1].)
Screen size (diagonal)	0.76–7.62 m (30–300 in), 16:10 aspect ratio
Center-to-corner zone ratio	85 %
Lens	05 % 1.6x manual zoom (throw ratio: 1.09–1.77:1), manual focus lens, F=1.58-1.91, f=15.30–
Leng	1.6x manual zoom (throw ratio: 1.09–1.77:1), manual focus lens, F=1.58-1.91, f=15.30– 24.60 mm
Digital Zoom Extender	24.60 mm Throw Ratio 1.09–2.21:1 ^{*6} (Corresponding value. When used together with optical zoom.)
Digital Zoom Extender	+44 %
Lens shift -> Vertical(from center of screen)	T44 70
screen) Lens shift -> Horizontal(from center	+20 %
of screen)	±20 %
Keystone correction range	Vertical ±25 %, Horizontal ±35 %
Terminals -> HDMI [™] IN	HDMI TM 19-pin x 2 (Compatible with HDCP, Deep Color, 4K/30p ^{*7} signal input), CEC
	supported ^{*8}
Terminals -> COMPUTER IN (D-SUB	D-sub 15-pin (female) (RGB/YP ^B P ^R /YC ^B C ^R)
15pin)	
Terminals -> AUDIO IN(M3 Stereo	M3 stereo mini-jack x 1
Mini Jack)	
Terminals -> AUDIO OUT(M3 Stereo	M3 stereo mini-jack x 1
Mini Jack)	
Terminals -> SERIAL IN	D-sub 9-pin (female) x 1 for computer control (RS-232C compliant)
Terminals -> DIGITAL LINK IN / LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control)
	(HDBaseT TM compliant), 100Base-TX (Compatible with PJLink TM [Class 2], HDCP, Deep Colo
	4K/30p ^{*7} signal input)
Terminals -> LAN	RJ-45 x 1 for network control, 10Base-T, 100Base-TX, compatible with PJLink TM [Class 2]
Terminals -> USB TYPE A	USB Connector Type A x 1 for Memory Viewer function, optional AJ-WM50 Series Wireless
	Module, power supply (DC 5 V, maximum 2 A ^{*9})
Protocol versions	IPv4, IPv6 ^{*10}
Power supply	AC 100–240 V, 50/60 Hz
Maximum power consumption	320 W (3.3 A) (325 VA)
	(Power consumption is 305 W at 200–240 V)
On-mode power	280 W (100–240 V), 270 W (200–240 V) [NORMAL]
consumption(Operating mode) ->	
Normal	
On-mode power	215 W (100–240 V), 205 W (200–240 V) [ECO]
consumption(Operating mode) -> Eco)
On-mode power	245 W (100–240 V), 235 W (200–240 V) [QUIET1]
consumption(Operating mode) ->	210 W (100–240 V), 200 W (200–240 V) [QUIET2]
Quiet	
Built-in speaker	10 W monaural
Cabinet materials	Molded plastic
Filter	Included
Estimated filter maintenance cycle	Approx. 20,000 hours
Operation noise -> Normal	35 dB [NORMAL]
Operation noise -> Eco	35 dB [ECO]
Operation noise -> Quiet	30 dB [QUIET1]
-	25 dB [QUIET2]
Dimensions (W x H x D)	399 mm x 115 mm x 348 mm (15 23/32″ x 4 17/32″ x 13 11/16″) (not including
- *	protruding parts)
	399 mm x 133 mm x 348 mm (15 23/32″ x 5 1/4″ x 13 11/16″) (with feet at shortest

perating environment -> Operating mperature perating Environment -> Operating	0–45 ℃ (32–113 °F) ^{*14} , ^{*15}
perating Environment -> Operating	
umidity (No condensation)	20–80 % (no condensation)
pplicable software	Multi Monitoring & Control Software, Projector Network Setup Software, Presenter Light Software for Windows® ^{*16} , Wireless Projector App for iOS/Android ^{TM*17}
Applicable software Footnote Description	
	 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). 13. Average value. May differ depending on the actual unit. 14. 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. 15. When the optional AJ-WM50 Series Wireless Module is attached, the operating temperature range becomes 0–40 °C (32–104 °F). 16. When using Presenter Light Software, images are projected with 1280 x 800 do 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. 17. When using the Wireless Projector app, display resolution di§ers depending on your iOS/AndroidTM device and the display device. The maximum supported display resolution is WXGA (1280 x 800).