

Panasonic



PT-MZ11KL

LCD 가 가 , 20,000lm
23kg2(50.7 lbs) , 42 dB*3

Key Features

가 , 가 가 , 가 11,000 lm LCD	
(Long-Life) ·	
AC 100-240 V	20,000lm



PT-MZ11KL

<https://ap.pnd.panasonic.com/vn/ko/pt-mz11kl>

Projector type	LCD projectors
Display method	Transparent LCD panel (x 3, R/G/B)
Display Device -> Panel size	25.4 mm (1.0 in) diagonal (16:10 aspect ratio)
Display Device -> Drive method	Active matrix method
Display Device -> Number of pixels	2,304,000 (1920 x 1200 pixels)
Light source	Laser diode
Light output *1 *2	11,000 lm
Light output (ANSI) *1 *3	11,000 lm
Time until light output declines to 50 %20,000 [NORMAL]	
-> NORMAL *5	
Time until light output declines to 50 %20,000 hours [QUIET]	
-> QUIET *5	
Resolution *6	WUXGA (1920 x 1200 pixels)
Contrast Ratio (typ.)	3,000,000:1 (Full On/Full Off) (When [PICTURE MODE] is set to [DYNAMIC] and [DYNAMIC CONTRAST] set to [3].)
Screen size (diagonal)	2.03–15.24 m (80–600 in), 2.54–10.16 m (100–400 in) with ET-EMU100, 2.03–12.70 m (80–500 in) with ET-EMT800*4, 16:10 aspect ratio
Center-to-corner zone ratio	85%
Lens	Optional (no lens included with this model)
Lens shift -> Vertical (from center of screen)	±60 % (+50 %, -20 % with ET-EMU100, ±40 % with ET-EMW200, ±50 % with ET-EMW300) (powered)
Lens shift -> Horizontal (from center of screen)	±20 % (±19 % with ET-EMW200) (powered)
Keystone correction range	: ±45° (ET-EMU100 ±5°, ET-EMW200/ET-EMW300 ±14°, ±ET-EMW400/ET-EMW500 22°), : ±40° (ET-EMU100 ±0°, ET-EMW200/ET-EMW300 ±8°, ET-EMW400/ET-EMW500 ±15°). [] [] , 55° .
Installation	/ , / , free 360-degree installation
Terminals -> SDI IN	BNC x 1: 3G/HD-SDI ◆
Terminals -> HDMI™ IN	HDMI™ 19 x 2 (HDCP 2.3 , Deep Color, 4K/60p ◆ *4), CEC
Terminals -> SERIAL/MULTI-PROJECTOR SYNC IN	D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
Terminals -> SERIAL/MULTI-PROJECTOR SYNC OUT	D-sub 9-pin (male) x 1 for link control (RS-232C compliant)
Terminals -> REMOTE 1 IN	D-sub 9-pin (female) x 1 for external control (parallel)
Terminals -> REMOTE 2 IN	M3 x 1 for wired remote control
Terminals -> REMOTE 2 OUT	M3 x 1 for link control (for wired remote control)
Terminals -> DIGITAL LINK IN / LAN	RJ-45 x 1 for network and DIGITAL LINK connection (video/network/serial control) (HDBaseT™ compliant), 100Base-TX (Compatible with PLink™ [Class 2], Art-Net, HDCP 2.3, Deep Color, 4K/60p signal input*5)
Terminals -> LAN	RJ-45 x 1 , 10Base-T, 100Base-TX (PLink™ [Class 2], Art-Net)
Terminals -> DC OUT	USB (◆ A) x 1 (: 5 V / 2 A)
Terminals -> USB TYPE A	USB (◆ A) x 1, AJ-WM50 , USB
Power supply	AC 100–240 V, 50/60 Hz
Maximum power consumption *13	615 W (6.3–2.7 A)(630 VA)
On-mode power consumption (Operating mode) -> Normal *13 *14	[NORMAL] 540 W (AC 100–120 V), 520 W (AC 200–240 V)
On-mode power consumption (Operating mode) -> Quiet *13 *14	[QUIET] 360 W (AC 100–120 V), 340 W (AC 200–240 V)
Cabinet materials	Molded plastic
Filter *15	Included
Estimated filter maintenance cycle	20,000 *7
Operation noise -> Normal	35 dB [NORMAL]
Operation noise -> Quiet	30 dB [QUIET]
Body Colour	PT-MZ11KLBE-BlackPT-MZ11KLBD8-BlackPT-MZ11KLWEJ-WhitePT-MZ11KLWE-White
Dimensions (W x H x D)	650 x 185 x 440 mm (25 19/32" x 7 9/32" x 17 5/16") (, 650 x 211 x 440 mm (25 19/32" x 8 5/16" x 17 5/16") (,)
Dimensions (W x H x D) -> Width (not including protruding parts)	650 mm (25 19/32")
Dimensions -> Width (including protruding parts)	650 mm (25 19/32")
Dimensions -> Height (not including protruding parts)	185 mm (7 9/32")
Dimensions -> Height (including protruding parts)	211 mm (8 5/16")

Dimensions -> Depth (not including protruding parts)	440 mm (17 5/16 ")
Dimensions -> Depth (including lens)	440 mm (17 5/16 ")
Gross Dimensions (W x H x D in mm)	MZ11KLWE/MZ11KLBEJ: 860 x 354 x 588 mmMZ11KLWE/MZ11KLBE: 848 x 334 x 576 mm
Weight *16	22.5kg(49.6 lb)
Gross Weight (Kg)	MZ11KLWE/MZ11KLBEJ: 30.1 kg (66.4 lbs)MZ11KLWE/MZ11KLBE: 28.3 kg (62.3 lbs)
Operating environment -> Operating temperature *17 *18	0-45 °C (32-113 °F)
Operating Environment -> Operating humidity (No condensation)	10-80 % (no condensation)
Applicable software	AutoCAD LT, AutoCAD, MicroStation, SolidWorks, Inventor, PTC Creo, Siemens NX, CATIA, Solid Edge, Autodesk Revit, Bentley MicroStation, Geomagic Studio, SolidWorks, PTC Creo, Siemens NX, CATIA, Solid Edge, Autodesk Revit, Bentley MicroStation, Geomagic Studio, Geomagic Manager Pro,
NFC	Yes
EAN	MZ11KLWEJ: 5025232934218 MZ11KLBEJ: 5025232934201 MZ11KLWE: 8887549820403 MZ11KLBE: 8887549820380
Terminals -> DVI-D IN	-
Terminals -> DisplayPort™ IN	-
Operation noise -> Eco	-
Active 3D	No
SDM	No
Footnote Description	1. [OPERATING MODE]가 [NORMAL]로 설정되어 있습니다. (설정 : ET-EMS650) 2. , , ISO/IEC 21118: 2020 3. , , (American National Standards Institute) 4. 50% IEC62087: 2008 , , [, [3] 30°C(86°F), 700m(2,297 ft), 0.15 mg/m3 5. ET-EMT800 PT-MZ17KL/MZ14KL/MZ11KL . PT-MZ20KL 6. 4K (1920 x 1200 pixels) . 4K/60p 4K/50p DIGITAL LINK , YPBPR 4:2:0 7. , ISO/IEC 21118: 2020 . ON 25 °C(77 °F), 700 m(2,297 ft) 8. 0.15 mg/m³ 9. 10. 2,700 m(8,858 ft) : 1,400 m(4,593 ft) 35 °C(95 °F) 1,400 m(4,593 ft) 2,700 m(8,858 ft) 30 °C(86 °F) AJ-WMS0 0 °C(32 °F) 40 °C(104 °F)