Specifications Main unit

Power supply			AC 100 V-240 V, 50 Hz/60 Hz		
Power consumption ¹	Maximum power con	sumption	240 W (2.6-1.0 A) (245 VA)		
	On-mode power	[NORMAL]	215 W (100-240 V), 205 W (200-240 V)		
	consumption	[ECO]	165 W (100-240 V), 160 W (200-240 V)	 * Operating Temperature: 25 °C (77 °F) Altitude: 700 m (2,297 ft) 	
	(Light power)	[QUIET]	160 W (100-240 V), 155 W (200-240 V)	Altitude. 700 III (2,237 II)	
	Standby mode	[NORMAL]	14 W		
	power consumption		When [IN STANDBY MODE] in [AUDIO SET] set to [OFF], and <dc out=""> terminal is not in</dc>		
		[ECO]	0.5 W		
BTU value			Max 820 BTU		
LCD panel	Size		16.3 mm [0.64 in] diagonal (16:10 aspect rati	io)	
	Display system		Transparent LCD panel (x 3, R/G/B)		
	Number of pixels		2,304,000 (1920 x 1200) pixels		
Refresh rate			60 Hz Refresh rate varies depending on scan	ning frequency.	
Light source			Laser diode		
Light output ¹	Light Power	[NORMAL]	4,000 lm When [PICTURE MODE] is set to [DYNAMIC [DAYLIGHT VIEW] is set to [OFF], and [AUTC		
		[ECO/QUIET]	2,800 lm		
Time until light output declines to 50% ²	Light Power	[NORMAL/ QUIET]	20,000 hours		
		[ECO]	24,000 hours		
Filter Replacement Cycle			20,000 hours (Under the dust conditions of 0.08mg/m ³) 10,000 hours (Under the dust conditions of 0.15mg/m ³) Filter cleaning cycle varies depending on environment. Filter		
			can be washed and reused up to two times.		
Resolution			WUXGA (1920 x 1200 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		-	1.27-2.67 m [50-105 in], 16:10 aspect ratio		
Center to corner zone r	atio ¹		85%		
Lens			Fixed zoom, manual focus lens, F = 1.8, f = 6.08 mm, throw ratio: 0.43:1 (Projection distance: 0.73 m (2.47 ft) for [80 in] image)		
Digital Zoom Extender ³			Throw ratio: 0.43-0.54:1 ⁴ (Corresponding value)		
Keystone correction rar	nge		Vertical ±15 ° (Auto, Manual), Horizontal ±15		
Installation			Ceiling/floor, front/rear, free 360-degree insta	allation	
Built-in speaker	1		10 W (monaural)		
Compatible Signal	COMPUTER signal input		Video signal resolution: 480i (525i), 576i (625i), 480/60p to 1080/50p Computer signal resolution: 640 x 480 to 1920 x 1200 (non-interlace) Dot clock frequency: 13.5 MHz to 162 MHz		
	HDMI signal input		Video signal resolution: 480/60p, 576/50p to 4096 x 2160/30p Computer signal resolution: 640 x 480 to 1920 x 1200 (non-interlace) Dot clock frequency: 25 MHz to 297 MHz		
Terminals	HDMI 1 IN/ 2 IN		HDMI 19pin x 2 Deep Color, compatible with HDCP 1.4, 4K/30p signal input ⁵ , CEC supported ⁶ Audio Signal: Linear PCM (Sampling frequency: 48 kHz/44.1 kHz/32 kHz)		
	COMPUTER 1 IN / 2	IN	D-sub 15pin (female) x 2		
		RGB	0.7 V [p-p], 75 ohms (1.0 V [p-p], 75 ohms for sync on G) HD/SYNC, VD: TTL, high impedance, positive/negative automatic		
		YP _B P _R	Y: 1.0 V [p-p], including sync signal, P_B/P_R (C _B /C _R): 0.7 V [p-p], 75 ohms		
	AUDIO 1 IN/ 2 IN		M3 stereo mini-jack x 2 0.5 V [rms], input Impedance 22 k Ohms and more		
	AUDIO OUT		M3 stereo mini-jack x 1 0 V [rms] to 2.0 V [rms] variable, output Impedance 2.2 k ohms and less		
	SERIAL IN		D-sub 9-pin (female) x 1 for computer control (RS-232C compliant)		
	LAN		RJ-45 x 1		
			for network control, 10Base-T, 100Base-TX		

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Terminals	USB (VIEWER/WIRELESS/DC OUT)	USB connector (Type A) x 1 for Memory Viewer function, optional Wireless Module AJ-WM50, power supply (DC 5 V, maximum 2 A ⁷)		
Supported Internet pi	rotocol version	IPv4, IPv6 ⁸		
Power cord length		India: 3.0 m [9 ft 10 in] Other countries or regions: 2.0 m [6 ft 7 in]		
Cabinet materials		Molded plastic		
Dimensions (W x H x	D)	349 x 138 x 370 mm [13 3/4 x 5 7/16 x 14 9/16 in] (with feet at shortest position)		
Weight with supplied	lens ⁹	Approx. 4.9 kg (10.8 lbs)		
Operating noise ¹		35 dB (NORMAL/ECO), 24 dB (QUIET)		
Laser Classification	Laser Class	Class 1 (IEC/EN 60825-1:2014)		
	Risk Group	Risk Group 2 (IEC 62471-5:2015)		
Operating environment	Operating environment temperature	0-45 °C (32-113 °F) ¹⁰		
	Operating environment humidity	20%-80% (no condensation)		

Remote control unit

Power supply	3V DC (AAA/R03/LR03 battery x 2)	
Operation range	Approx. 20 m [65 ft 7 in] (when operated directly in front of signal receptor)	
Dimensions (W x H x D)	44 x 105 x 20.5 mm [1-47/64 x 4-9/64 x 13/16 in]	
Weight ⁹	Approx. 63 g (2.22 ozs.) including batteries	

Supplied accessories

Wireless remote control unit (x 1)

Power cord (x 2 for Europe & Asia model/ x 1 for other countries) Batteries for remote control (R03/AAA type x 2)

Other Applications

Multi Monitoring & Control Software (for Windows) Projector Network Setup Software (for Windows) Logo Transfer Software (for Windows) Presenter Light Software (for Windows)¹¹ Wireless Projector App (for iOS/Android)12

Supported services of Control via LAN

PJLink[™] (Class2) Crestron Connected™ AMX Device Discovery

Optional accessories

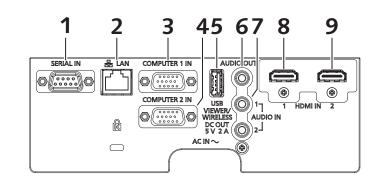
for high ceilings	ET-PKL100H	
for low ceilings	ET-PKL100S	
	ET-PKL430B	
	ET-RFL400	
	AJ-WM50 Series Note: product availability may vary by country or region. The suffix at the end of the model number is omitted. Operating Temperature: 0-40 °C (32-104 °F).	
	ET-SWA100 series Note: part number suffix may differ depending on the license type.	
	TY-WPS1 (basic set) Note: visit https://panasonic.net/cns/prodisplays/pressit/for more information.	
	0 0	

Weights and dimensions shown are approximate. Specifications subject to change without notice.

- Weights and dimensions shown are approximate. Specifications subject to change without notice.
 Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is average of all products when shipped.
 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.
 Resolution decreases when using this function. 6-Point Screen Correction, V/H Keystone Correction, and curved-screen correction are not available when using this function, and range of corner adjustment is limited.
 When Digital Zoom Extender is set to 80 %.
 4K signals are converted to the projector's resolution upon projection.
 Depending on the connected CEC command-compatible device, the link control may not operate normally.
 On standby, power supply is available with Quick Startup set to ON or Power Management set to Ready.
 Average value. May dier depending on the actual unit.
 Uight 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-WMXDS Series Wireless Module is attached, operating temperature range becomes 0-40 °C (32-104 °F).
 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.
 When using the Wireless Projector app, display resolution diers depending on your iOS/Android[™] device and the display device. The maximum supported display resolution is WXGA (1280 x 800).



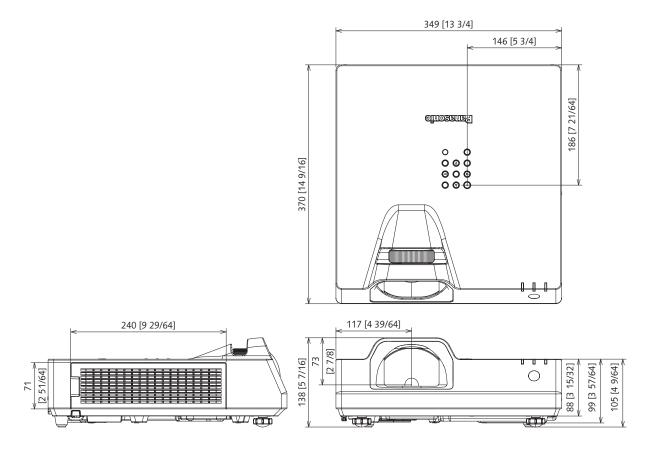
Terminals



1	SERIAL IN	6	AUDIO OUT
2	LAN	7	AUDIO 1 IN/AUDIO 2 IN
3	COMPUTER 1 IN	8	HDMI 1 IN
4	COMPUTER 2 IN	9	HDMI 2 IN
5	USB (VIEWER/WIRELESS/DC OUT)		

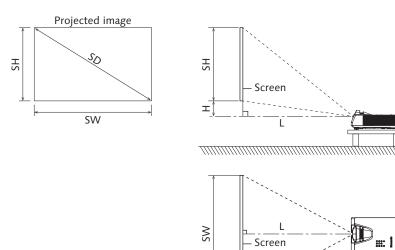
Dimensions

unit : mm [inch] NOTE: This illustration is not drawn to scale.



Projected image and throw distance

Install the projector referring to the projected image size and projection distance. Image size and image position can be adjusted in accordance with the screen size and screen position.



Note

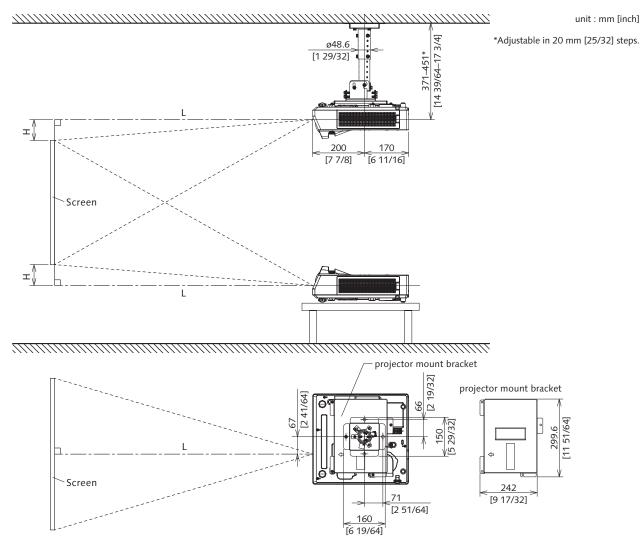
- This illustration is prepared on the assumption that the projected image size and position have been aligned to fit full in the screen.
- This illustration is not drawn to scale.

L	Projection distance
SH	Projected image height
SW	Projected image width
н	Distance from the lens center to the bottom edge of the projected image
SD	Projected image size

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Standard setting position

Illustrations show the projector installed using optional ceiling mount bracket ET-PKL100H and projector mount bracket ET-PKL430B.



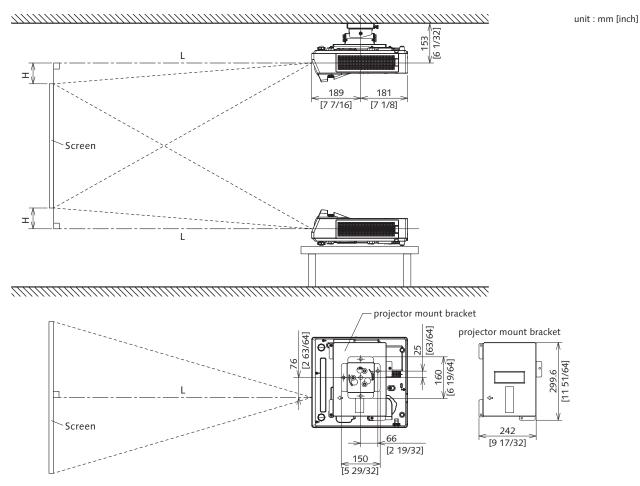
Caution

- All construction work should be done by a qualified technician.
- When mounting to the ceiling, use the special mounting bracket.
- Furthermore, in order to prevent it from falling down from the ceiling, use the supplied wire on the mounting bracket.

Note

- This illustration is prepared on the assumption that the projected image size and position have been aligned to fit full in the screen.
- This illustration is not drawn to scale.
- The values are approximate.

Illustrations show the projector installed using optional ceiling mount bracket ET-PKL100S and projector mount bracket ET-PKL430B.



Caution

- All construction work should be done by a qualified technician.
 When mounting to the ceiling, use the special mounting bracket. Furthermore, in order to prevent it from falling down from the ceiling, use the supplied wire on the mounting bracket.

Note

- This illustration is prepared on the assumption that the projected image size and position have been aligned to fit full in the screen.
- This illustration is not drawn to scale.The values are approximate.

Projection distance

A \pm 5 % error in listed projection distances may occur.

When [SCREEN ADJUSTMENT] is used, distance is corrected to become smaller than the specified image size.

Screen aspe	ct ratio	16:10
-------------	----------	-------

Screen aspect ratio 16:10 Unit: m						
				Digital Zoom Extender ¹		
٦	Throw ratio		0.43:1	0.43-0.54:1 ² (Corresponding Value)		
Proje	cted image siz	e			Unight from the odge of serion	
Diagonal (SD) inches / m	Height (SH)	Width (SW)	Projection distance (L)		Height from the edge of screen to center of lens (H) ³	
50 / 1.27	0.67	1.08	0.45	0.57	0.067	
60 / 1.52	0.81	1.29	0.54	0.68	0.081	
70 / 1.78	0.94	1.51	0.64	0.81	0.094	
80 / 2.03	1.08	1.72	0.73	0.92	0.108	
90 / 2.29	1.21	1.94	0.83	1.05	0.121	
100 / 2.54	1.35	2.15	0.93	1.17	0.135	
105 / 2.67	1.42	2.26	0.97	1.23	0.142	

1 The display resolution decreases when the Digital Zoom Extender function is used. In addition, the 6-point correction, keystone correction and curved correction functions cannot be used, and the adjustable range of corner correction is reduced.

2 When Digital Zoom Extender is set to 80%.

3 When Digital Zoom Extender function is not used.

					Unit: feet
				Digital Zoom Extender ¹	
-	Throw ratio		0.43:1	0.43-0.54:1 ² (Corresponding Value)	
Proje	ected image siz	e			Height from the edge of screen
Diagonal (SD) inches / m	Height (SH)	Width (SW)	Projection distance (L)		to center of lens (H) ³
50 / 1.27	2.20	3.54	1.48	1.87	0.22
60 / 1.52	2.66	4.23	1.77	2.23	0.27
70 / 1.78	3.08	4.95	2.10	2.66	0.31
80 / 2.03	3.54	5.64	2.39	3.02	0.35
90 / 2.29	3.97	6.36	2.72	3.44	0.40
100 / 2.54	4.43	7.05	3.05	3.84	0.44
105 / 2.67	4.66	7.41	3.18	4.04	0.47

1 The display resolution decreases when the Digital Zoom Extender function is used. In addition, the 6-point correction, keystone correction and curved correction functions cannot be used, and the adjustable range of corner correction is reduced. 2 When Digital Zoom Extender is set to 80%.

3 When Digital Zoom Extender function is not used.

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Screen aspect ratio 16:9

Screen aspect ratio 16:9 Unit: met						
				Digital Zoom Extender ¹		
-	Throw ratio		0.43:1	0.43-0.54:1 ² (Corresponding Value)		
Proje	ected image siz	e			Height from the edge of screen	
Diagonal (SD) inches / m	Height (SH)	Width (SW)	Projection distance (L)		to center of lens (H) ³	
50 / 1.27	0.62	1.11	0.46	0.58	0.104	
60 / 1.52	0.74	1.33	0.56	0.70	0.124	
70 / 1.78	0.87	1.55	0.66	0.83	0.145	
80 / 2.03	0.99	1.77	0.75	0.95	0.166	
90 / 2.29	1.12	2.00	0.85	1.08	0.187	
100 / 2.54	1.24	2.21	0.95	1.20	0.207	
105 / 2.67	1.31	2.33	1.00	1.26	0.218	

The display resolution decreases when the Digital Zoom Extender function is used. In addition, the 6-point correction, keystone correction and curved correction functions cannot be used, and the adjustable range of corner correction is reduced.
 When Digital Zoom Extender is set to 80%.
 When Digital Zoom Extender function is not used.

					Unit: feet
				Digital Zoom Extender ¹	
-	Throw ratio		0.43:1	0.43-0.54:1 ² (Corresponding Value)	
Proje	ected image siz	e			Unight from the odge of server
Diagonal (SD) inches / m	Height (SH)	Width (SW)	Projection distance (L)		Height from the edge of screen to center of lens (H) ³
50 / 1.27	2.03	3.64	1.51	1.90	0.34
60 / 1.52	2.43	4.36	1.84	2.30	0.41
70 / 1.78	2.85	5.09	2.17	2.72	0.48
80 / 2.03	3.25	5.81	2.46	3.12	0.54
90 / 2.29	3.67	6.56	2.79	3.54	0.61
100 / 2.54	4.07	7.25	3.12	3.94	0.68
105 / 2.67	4.30	7.64	3.28	4.13	0.72

1 The display resolution decreases when the Digital Zoom Extender function is used. In addition, the 6-point correction, keystone correction and curved correction functions cannot be used, and the adjustable range of corner correction is reduced.

2 When Digital Zoom Extender is set to 80%.

3 When Digital Zoom Extender function is not used.

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Unit: meters

Screen aspect ratio 4.3

					Onit. Incters
				Digital Zoom Extender ¹	
Throw ratio		0.52:1	0.52-0.65:1 ² (Corresponding Value)		
Proje	ected image siz	e			
Diagonal (SD) inches / m	Height (SH)	Width (SW)	Projection distance (L)		Height from the edge of screen to center of lens (H) ³
50 / 1.27	0.76	1.02	0.51	0.64	0.076
60 / 1.52	0.91	1.22	0.61	0.77	0.091
70 / 1.78	1.07	1.42	0.72	0.91	0.107
80 / 2.03	1.22	1.62	0.83	1.05	0.122
90 / 2.29	1.37	1.83	0.94	1.19	0.137
100 / 2.54	1.52	2.03	1.05	1.32	0.152
105 / 2.67	1.60	2.14	1.10	1.39	0.160

1 The display resolution decreases when the Digital Zoom Extender function is used. In addition, the 6-point correction, keystone correction and curved correction functions cannot be used, and the adjustable range of corner correction is reduced. 2 When Digital Zoom Extender is set to 80%.

3 When Digital Zoom Extender function is not used.

Un						
				Digital Zoom Extender ¹		
Throw ratio		0.43:1	0.52-0.65:1 ² (Corresponding Value)			
Proje	ected image siz	e			Height from the edge of screen	
Diagonal (SD) inches / m	Height (SH)	Width (SW)	Projec	to center of lens (H) ³		
50 / 1.27	2.49	3.35	1.67	2.10	0.25	
60 / 1.52	2.99	4.00	2.00	2.53	0.30	
70 / 1.78	3.51	4.66	2.36	2.99	0.35	
80 / 2.03	4.00	5.31	2.72	3.44	0.40	
90 / 2.29	4.49	6.00	3.08	3.90	0.45	
100 / 2.54	4.99	6.66	3.44	4.33	0.50	
105 / 2.67	5.25	7.02	3.61	4.56	0.52	

1 The display resolution decreases when the Digital Zoom Extender function is used. In addition, the 6-point correction, keystone correction and curved correction functions cannot be used, and the adjustable range of corner correction is reduced.

2 When Digital Zoom Extender is set to 80%.

3 When Digital Zoom Extender function is not used.

Formula for calculating the projection distance

To use a projected image size not listed in this manual, check the projected image size SD (m) and use the respective formula to calculate the value.

The unit of all the formulae is m. (Values obtained by the following calculation formulae contain a slight error.) When calculating the value using image size designation (value in inches), multiply the value in inches by 0.0254 and substitute it into SD in the formula.

Aspect ratio	16:10	16:9	4:3		
Screen height (SH)	= 0.530 x SD	= 0.490 x SD	= 0.6 x SD		
Screen width (SW)	= 0.848 x SD	= 0.872 x SD	= 0.8 x SD		
Projection distance (L) ¹	= 0.3774 x SD/X - 0.0332	= 0.3879 x SD/X - 0.0342	= 0.4273 x SD/X - 0.0376		

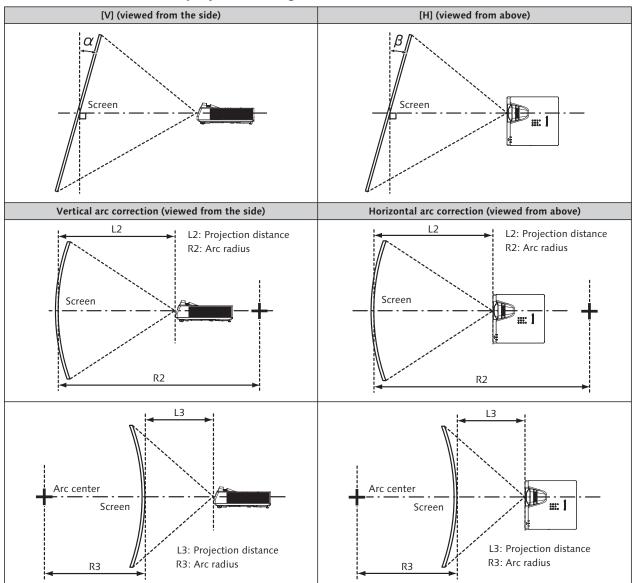
1 X in the formulas represents the setting value of [DIGITAL ZOOM EXTENDER] (100%=1.00, 99%=0.99, ...).

Note

• The value for L (distance to screen) varies slightly within ±5% depending on the zoom lens characteristics.

• When keystone correction is used, the image is corrected in the direction that reduces its projected size.

[SCREEN ADJUSTMENT] projection range



Only [KEYSTONE] used		[KEYSTC	NE] and [CURVED (Only [CURVED CORRECTION] used			
Vertical keystone correction angle α (°)	keystone	Vertical keystone correction angle α (°)	Horizontal keystone correction angle β (°)	Min. value of R2/ L2	Min. value of R3/ L3	Min. value of R2/ L2	Min. value of R3/ L3
±15	±15	±15	±15	7.4	7.0	5.0	5.0

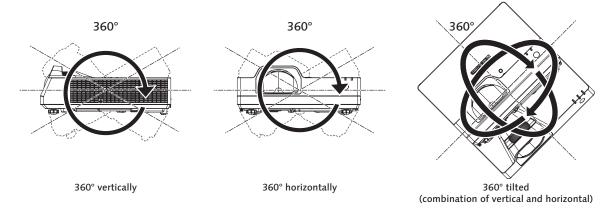
Note

When [SCREEN ADJUSTMENT] is used, the focus may not be able to match the whole screen as correction increases.
The curved screen should be in the shape of a circular arc part of a perfect circle.

Installable angle

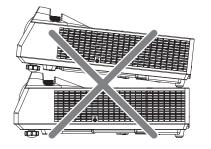
Install the projector at an angle within the range shown below.

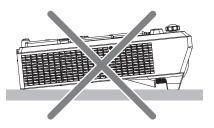


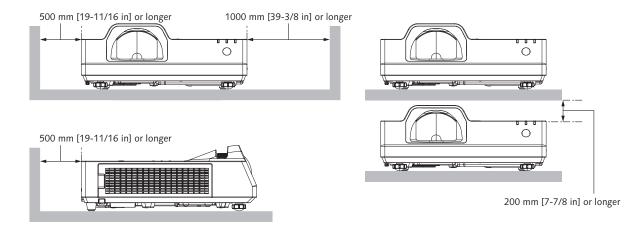


Notes on projector placement and operation

- 1. Never place objects on top of the projector while it is operating.
- 2. Make sure there is the unobstructed space as shown below or more around the projector's exhaust openings. In addition to this space, also ensure that there is a sufficient work space for removing and installing filter and other parts.
- 3. Make sure that nothing blocks the projector's air intake and exhaust openings. Also, install the projector so that cool or hot air from other air conditioning equipment does not flow directly toward the projector's air intake or exhaust openings.
- 4. Do not install the projector in an enclosed space. If it is necessary to install it in an enclosed space, add a separate ventilation system. If ventilation is insufficient, hot air will accumulate at the intake opening. This may cause the projector's protective circuit to interrupt projector operation.







List of compatible signals

The following table specifies the type of signals compatible with the projector. This projector supports the signal with \checkmark in the compatible signal column.

Signal type	C 1	Resolution (Display Resolution)	Scanning freq.		Dot clock	compatible signal		Plug and play correspondence	
	Signal name		Horizontal (kHz)	Vertical (Hz)	freq. (MHz)	COMPUTER	HDMI	COMPUTER	HDM
	480i (525i)	712 x 483i	15.7	59.9	13.5	√	_	_	_
	576i (625i)	702 x 575i	15.6	50.0	13.5	√	_	-	-
	480/60p	720 x 480	31.5	59.9	27.0	√	√	-	√
	576/50p	720 x 576	31.3	50.0	27.0	√	√	-	√
	720/60p	1280 x 720	45.0	60.0 ¹	74.3	✓	✓	_	√
	720/50p	1280 x 720	37.5	50.0	74.3	✓	✓	_	√
	1080/60i	1920 x 1080i	33.8	60.01	74.3	√	√	-	√
	1080/50i	1920 x 1080i	28.1	50.0	74.3	√	√	-	√
	1080/24p	1920 x 1080	27.0	24.0 ¹	74.3	√	√	-	√
Video	1080/24sF	1920 x 1080i	27.0	48.0 ¹	74.3	√	✓		_
Signal	1080/25p	1920 x 1080	28.1	25.0	74.3	✓	✓	_	_
	1080/30p	1920 x 1080	33.8	30.0 ¹	74.3	✓	✓	_	_
	1080/60p	1920 x 1080	67.5	60.0 ¹	148.5	✓	√	_	1
	1080/50p	1920 x 1080	56.3	50.0	148.5	√	√	_	1
	3840 x 2160/24p	3840 x 2160	54.0	24.0 ¹	297.0	_	√	_	1
	3840 x 2160/25p	3840 x 2160	56.3	25.0	297.0	_	✓	_	1
	3840 x 2160/30p	3840 x 2160	67.5	30.0 ¹	297.0	_	✓	_	√
	4096 x 2160/24p	4096 x 2160	54.0	24.0 ¹	297.0	_	√		1
	4096 x 2160/25p	4096 x 2160	56.3	25.0	297.0	_	√	_	1
	4096 x 2160/30p	4096 x 2160	67.5	30.0 ¹	297.0	_	✓		1
	640 x 480/60	640 x 480	31.5	59.9	25.2	1	√ 	1	√
	800 x 600/60	800 x 600	37.9	60.3	40.0	√ 	√ √	√ 	
	1024 x 768/50	1024 x 768	39.6	50.0	51.9	√ 	√ √	_	_
	1024 x 768/60	1024 x 768	48.4	60.0	65.0	√ 	√ √	1	1
	1024 x 768/70	1024 x 768	56.5	70.1	75.0	✓ ✓		✓ ✓	
	1024 x 768/75	1024 x 768	60.0	75.0	78.8	✓ ✓		✓ ✓	√
	1152 x 864/75	1152 x 864	67.5	75.0	108.0	✓ ✓		_	_
	1152 x 864/85	1152 x 864	77.1	85.0	119.7	✓ ✓			
	1280 x 720/60	1280 x 720	44.8	59.9	74.5	✓ ✓	 ✓		
	1280 x 720/00	1280 x 720	44.8	59.9	74.5	✓ ✓	 ✓		
	1280 x 708/00	1280 x 708	41.3	59.9	68.0	✓ ✓	 ✓		
			49.7			✓ ✓	 ✓		_
Computer Signal	1280 x 800/60 1280 x 800/75	1280 x 800 1280 x 800	62.8	59.8 74.9	83.5 106.5	v √	 ✓		
	1280 x 800/75	1280 x 800	71.6	74.9 84.9	122.5	v √	 ✓		
	1280 x 800/85	1280 x 800	60.0	60.0	122.5	v √	 ✓		
					108.0	V V	 ✓		
	1280 x 1024/60	1280 x 1024 1280 x 1024	64.0 80.0	60.0		v v	 ✓	-	
	1280 x 1024/75	1280 x 1024		75.0 85.0	135.0				v
	1280 x 1024/85		91.1	85.0	157.5		<u>ر</u>	-	
	1366 x 768/60	1366 x 768	47.7	59.8	85.5	\ \	<u>ر</u>	-	_
	1400 x 1050/60	1400 x 1050	65.3	60.0	121.8		<u>ر</u>	-	_
	1400 x 1050/75	1400 x 1050	82.2	75.0	155.9	\ \	<i></i>	-	-
	1440 x 900/60	1440 x 900	55.9	59.9	106.5	√ √	<i>s</i>	-	_
	1600 x 900/60	1600 x 900	55.9	60.0	119.0	1	<i>s</i>	-	
	1600 x 1200/60	1600 x 1200	75.0	60.0	162.0	1	<i>√</i>	1	1
	1680 x 1050/60	1680 x 1050	65.3	60.0	146.3	√ √	<i></i>	-	_
	1920 x 1080/50	1920 x 1080	55.6	49.9	141.5	✓	<i>√</i>	-	-
	1920 x 1200/50	1920 x 1200	61.8	49.9	158.3	√	\checkmark	-	_

1 It also supports signals with vertical scanning frequency of 1 / 1.001 times.

2 VESA CVT-RB (Reduced Blanking)-compliant

Note

A signal with a different resolution is converted to the number of display dots. 1920 x 1200
The "i" at the end of the resolution indicates an interlaced signal.
When interlaced signals are connected, flickering may occur on the projected image.
Even the above signals exist, some image signals recorded in special method may not be displayed.