

LH-WX370UST

Ultra short-throw projector excellent
for design layouts with limited space



HDMI[™]
HIGH DEFINITION MULTIMEDIA INTERFACE

CRESTRON
connected

PJLink[™]

Canon

This projector is ultra-short-throw model with HLD* LED as high lumen output LED light source. And it has versatile functions. Imaging devices are 3 sets of LCD panel which enables 1,073 million color reproduction.

* HLD: High Lumen Density

High lumen and superior durability with HLD LED

This projector achieves 3,500lm and 3,700lm even with LED light source. Compared to UHP mercury lamp source, it can reduce a labor of maintenance thanks to a long life time of LED.

Large and wide image even in a short throw distance

Throw ratio 0.24:1. Setting projector onto the wall, 80 inch. diagonal image can be projected.

Focus adjustment Centre/corner

Since focus performance can be adjusted in both centre and corner individually, crisp image can be realized from centre to corner all over the screen.

H/V keystone function

Projector image can be corrected in $\pm 5^\circ$ horizontally and vertically. Even more corner keystone function is usable. Hence, installation flexibility is improved.

Curved correction (LH-WX370UST)

The curved correction can correct a deformation of vertical line and horizontal line.

16W speaker(mono)

Audio output can reach to a corner in a large conference room and class room.

Multi scan system

This projector can take multiple types of computer output signal for granted. Max. WUXGA input signal is acceptable.

Auto set up function

Only pushing one button once, projector starts to detect input signal and to adopt for it. Then projection completes automatically.

Logo Function (LH-WX370UST)

The Logo function allows you to customize the screen logo. You can capture any image on the screen.

Multilanguage Menu Display

The screen menu of the projector is available in 24 languages.

Security Function

The Security function helps you to ensure security of the projector. With the Key lock function, you can lock the operation on the control panel or remote control. Passcode lock function prevents unauthorized use of the projector.

Power Management

The Power management function reduces power consumption.

Technical Specifications

Model		LLH-WX370UST
Display system		Transmissive LCD: 3 panels
Optical system		Three primary colour liquid crystal shutter projection method
Display device	Effective display area size	0.64"×3 / 16:10
	Effective number of pixels	1,024,000 (1280×800) x3
Projection lens	Zoom	Fixed
	Focus	Manual
	Focal length	f=2.9 mm
	F number	F:1.7
Light source		HLD LED
Image size/installation distance		80~120 inch / 0.0~18.4 cm
Number of colours		1,073,000,000 colours
Light output ⁽¹⁾ ⁽²⁾		3700 lm
Contrast ratio ⁽¹⁾ ⁽²⁾		100000:1
Ratio of brightness at periphery to center ⁽¹⁾		75%
Speaker		16W (mono), x1
Displayable scanning frequency	Horizontal	15 kHz~100 kHz
	Vertical	28 Hz~85 Hz
Display resolution	Computer signal input	Maximum input resolution 1920x1200 dots (resizing display) 1280x800 dots
	Video signal input	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N
Other terminals and connectors	Mini D-sub 15-pin	Analog PC (WUXGA/FHD/UXGA/WSXGA+/SXGA+/SXGA/WXGA+/WXGA/XGA/SVGA/VGA/Mac16"), x2 Component video (1080p/1080i/720p/576p/576i/480p/480i)
	HDMI x2	Digital PC (WUXGA/FHD/UXGA/WSXGA+/SXGA+/SXGA/WXGA+/WXGA/XGA/SVGA/VGA/Mac16") Digital video (1080p/1080i/720p/576p/576i/480p/480i)
	RCA	Video input
	RJ-45	Network connection (100 Base-TX (100Mbps) / 10 Base-T (10Mbps), Network display)
	USB Type B	USB connection (USB display, service port)
	USB Type A	USB connection (Memory viewer), Power supply (Max1.5A)
	Dsub-9	RS-232 connection
	Mini D-sub 15-pin	Analog video output
	Mini jack x2	Audio input x1, Audio output x1
	2RCA	Audio input
Noise (Normal/Eco ⁽³⁾)		39/33dB
Operating temperature		0°C~40°C
Power supply		AC 100-240V, 50/60 Hz
Maximum power consumption (Normal/Eco ⁽³⁾)		525W / 295W
Standby mode power consumption (LAN OFF/ON)		0.4W / 2W
Dimensions	(W) 408 mm × (H) 173 mm × (D) 428 mm (including protrusion)	
	(W) 408 mm × (H) 169 mm × (D) 428 mm (not including protrusion)	
Weight		Approx. 10kg
Accessories included		Remote control, dry-cell batteries for remote control, power cord, computer cable and important information

¹ Lamp: Normal, Image mode: Presentation

² Compliance with ISO21118-2012

³ Eco mode: 20,000 hours (Eco value is based on estimated calculation and is not guaranteed as specification)

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