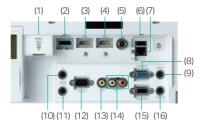
				Specificatio	ns											
Model name			MC-WU8701W MC-WU8701B	MC-WX8651W	MC-X8801W											
Display sys	stem				3LCD											
Display	Size of effect	tive display area	0.76" × 3 aspect ratio 16:10 0.79" × 3 aspect ratio 2.304,000 pixels 1.024,000 pixels 786,432 pixels													
device	Number of p	ixels	2,304,00	786,432 pixels												
			(1920 horizontal	(1024 horizontal × 768 vertica												
_ens				Option	al (No lens include in the p	rojector)										
	Zoom			Motorized (ex	cept for the option lens FL	710/FL-701)										
	Focus				Motorized except for the option lens											
	Lens shift			430 W lamp												
_ight sour	ce															
Screen siz	:e		30 ~ 600 inch (100 ~ 350 inch for the ultra short throw fixed lens FL-701, 60~600 inch for the ultra short throw lens 7,000 lm 6,000 lm 7,500 lm 6,500 lm 8,000													
_ight outp	ut (Brightne	ss)*1	7,000 lm	8,000 lm												
Contrast ra	atio (full whit	e / full black)*2		10),000 : 1 (Presentation mo	de)										
Speaker					8 W × 2 (mono)											
Displayable Horizontal			31.5 ~ 106 kHz													
scanning f	requency	Vertical														
Display		Computer	WUXGA	*3 (max.)	Full HE	(max.)	Full HD (max.)									
Resolution	1		*Native resolut	tion is WUXGA.	*Native resolu	ition is WXGA.	*Native resolution is X0									
		Video	1080F	(max.)	1080P (max.)											
			*Native resolut	*Native resolution is WUXGA, *Native resolution is WXGA, *Native resolution is												
Terminals	HDMI IN			HDMI	connector × 2 (HDCP cor	npliant)										
	COMPUT	ER IN	Mini D-sub 15-pin connector × 1													
	MONITOR	ROUT	Mini D-sub 15-pin connector × 1													
	VIDEO IN		RCA connector × 1													
	SDIIN		BNC connector x1 -													
	HDBaseT	-	RJ-45 connector × 1													
	Display P	ort			DisplayPort × 1											
	AUDIO IN		3.5mm (stereo) mini connector \times 2, RCA connector (L,R) \times 1													
	AUDIO O	UT	3.5mm (stereo) mini connector × 1													
	CONTRO	L IN (RS-232C)	D-sub 9-pin connector × 1													
	LAN		RJ-45 connector × 1													
	WIRELES	S	USB type A × 1 (Used for wireless network)													
	REMOTE	CONTROL IN	3.5mm (stereo) mini connector × 1													
	REMOTE	CONTROL OUT	3.5mm (stereo) mini connector × 1													
Network	Wired		100BASE-TX/10BASE-T													
	Wireless	(Option*4)	IEEE 802.11b/g/n													
Operating temperature			0 ~ 45 °C*5 (The brightness of light source may be reduced automatically over 40 °C.)													
Operating					10 - 90 % (non-condensin	g)										
Power requirements			AC 100 V - 120 V , 5.9 A	AC 100 V-120 V , 5.2 A	AC 100 V - 120 V , 5.9 A	AC 100 V - 120 V , 5.2 A	AC 100 V - 120 V , 5.9									
			AC 220 V - 240 V , 2,9 A	AC 220 V - 240 V , 2,5 A	AC 220 V - 240 V , 2,9 A	AC 220 V - 240 V , 2,5 A	AC 220 V - 240 V , 2,9									
Power con	sumption		AC 100 V - 120 V : 580 W	AC 100 V - 120 V : 510 W	AC 100 V - 120 V : 580 W	AC 100 V - 120 V : 510 W	AC 100 V - 120 V : 580									
. eve. estidaripadri			AC 220 V - 240 V : 560 W	AC 220 V - 240 V : 500 W	AC 220 V - 240 V : 560 W		AC 220 V - 240 V : 560									
Standby mode power consumption			Less than 0.35 W at saving mode*6													
	outside dime		501 mm × 167 mm × 437 mm (19.7" × 6.6" × 17.2") (Including protruding parts),													
)(Excluding		498 mm × 156 mm × 426 mm (19.6" × 6.1" × 16.8")(Excluding protruding parts)													
Weight	/(mr.tororom rg	0.10,	Approx, 11.1 kg (24.5 lbs.) (Excluding lens)													
Accessori	es		Remote control with batteries, Power cord, Computer cable, User's manual, Security label,													
			Adapter cover, Terminal cover*7, HDMI cable holder, Cable tie													
Optional	USB wire	less adapter	USB-WL-11N ^{*8}													
parts	Lamp		DT01881	DT01871	DT01881	DT01871	DT01881									
	Air filter		2.27007	2.210/1	UX40821		2.0.001									
	Option le	ne	UX40821 FL-710 (Ultra short throw fixed lens), USL-701 (Ultra short throw lens), FL-701 (Fixed short throw lens), SL-712 (Short throw lens)													
	Optionie	110														
		accessory	ML-713 (Middle throwlens), LL-704 (Long throwlens), UL-705 (Ultra short throwlens)													
			HAS-9110 (Bracket for fixing mount), HAS-104S (Slim adapter for fixing mount), HAS-204L (Standard adapter for fixing mount) HAS-304H (Long adapter for fixing mount), HAS-404U (Ceiling mount with 6-axis adjustment)*9													

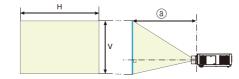
*1: When PICTURE MODE is set to STANDARD, ACTIVE IRIS is set to OFF, and ZOOM position is WIDE (max), *2: When PICTURE MODE is set to STANDARD, ACTIVE IRIS is set to ON, and ZOOM position is WIDE (max). 13: WUXGA (60 Hz) Reduced Blanking only. 14: Optional wireless adapter is needed. 15: When the ambient temperatuexceeds 40 °C(104 °F), the brightness of the lamp is reduced automatically, 16: SAVING mode disables the functions of MONITOR OUT, AUDIO OUT, speaker sour ication, RS-232C control except POWER ON command, etc. in standby, *7: No terminal cover is bundled in som is attached to when it is installed at the ceiling mounting position.

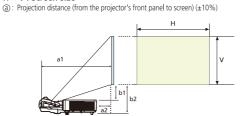




(1) HDBaseT (2) DisplayPort (3) HDMI IN 1 (4) HDMI IN 2 (5) SDI (MC-WU8701W / MC-WU8701B only) (6) WIRELESS (7) LAN (8) COMPUTER IN (9) AUDIO IN 1 (10) REMOTE CONTROL IN (11) REMOTE CONTROL OUT (12) CONTROL (13) VIDEO (14) AUDIO IN 2 (15) MONITOR OUT (16) AUDIO OUT

Projection Distance





H x V: Screen size

- a1: Reflecting mirror surface to screen
- a2: Projector end to screen
- b1: Projector top to screen edge (closer edge to projector) b2: Projector bottom to screen edge (closer edge to projector)

*The figures are not drawn to scale.

Projection Distance		creen si	ze	FL-710								USL	-701		FL-701		SL-712				ML-713				LL-704								
		H(m)	V(m)	a1		а	a2 b1		1	b2		a min.		a max.		Fixed		a min.		a max.		a r	min. a		max.	a min.		a max.		x. a min.		(a)	a max.
	(inch)			m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch	m	inch
NO DESCRIPTION OF THE PROPERTY	100	2.2	1.3	0.819	32	0.108	4	0.427	17	0.616	24	1.7	67	2.2	87	1.8	69	2.5	100	3.8	151	3.7	146	6.3	248	6.1	240	10.3	407	10.3	407	17.6	691
MC-WU8701W / MC-WU8701B / MC-WU8601W	150	3.2	2.0	1.185	47	0.473	19	0.662	26	0.851	34	2.5	100	3.3	129	2.6	103	3.8	150	5.7	225	5.5	219	9.4	371	9.1	359	15.5	612	15.4	605	26.2	1032
16:10 screen (1,920 × 1,200)(±10%)	300	6.5	4.0	2.281	90	1.569	62	1.369	54	1.558	61	5.0	196	6.5	256	5.2	205	7.6	298	11.4	450	11.1	435	18.8	740	18.2	718	31.1	1225	30.5	1200	52.2	2056
	100	2.2	1.3	0.819	32	0.108	4	0.427	17	0.616	24	1.7	67	2.2	87	1.8	71	2.6	102	3.9	154	3.8	149	6.4	252	6.2	244	10.5	415	10.5	415	17.9	705
MC-WX8751W / MC-WX8751B / MC-WX8651W	150	3.2	2.0	1.185	47	0.473	19	0.662	26	0.851	34	2.5	100	3.3	129	2.7	105	3.9	153	5.8	230	5.7	223	9.6	378	9.3	366	15.8	624	15.7	617	26.7	1053
16:10 screen (1,280 × 800)(±10%)	300	6.5	4.0	2.281	90	1.569	62	1.369	54	1.558	61	5.0	196	6.5	256	5.3	209	7.7	304	11.7	459	11.3	444	19.2	755	18.6	732	31.7	1250	31.1	1223	53.3	2097
MO VOCAMI	100	2.0	1.5	0.797	31	0.086	3	0.326	13	0.515	20	1.7	65	2.1	84	1.7	67	2.5	97	3.7	146	3.6	142	6.1	240	5.9	232	10.0	395	10.0	395	17.0	671
MC-X8801W	150	3.0	2.3	1.152	45	0.440	17	0.510	20	0.699	28	2.4	96	3.2	125	2.5	100	3.7	145	5.6	219	5.4	212	9.1	360	8.8	348	15.1	593	14.9	587	25.4	1002
4:3 screen (1,024 × 768)(±10%)	300	6.1	4.6	2.215	87	1.504	59	1.064	42	1.253	49	4.8	190	6.3	247	5.0	198	7.3	289	11.1	436	10.7	422	18.2	718	17.7	696	30.2	1189	29.6	1164	50.7	1995

- ▶ Reduction of resin usage in production Use of hot runners in molds for making upper housing in order to reduce mill ends.
- *1 RoHS is the acronym of "Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain

-Design and specifications are subject to change without notice.



5030 Totsuka-cho, Totsuka-ku Yokohama, 244-0003, Japan http://proj.maxell.co.jp/en/

HITACHI 프로젝터를 개발, 생산, 판매하였던 HITACHI Maxell이 **maxell**로 바뀌면서 브랜드도 **maxell**로 변경되었습니다. 기존 제품 서비스도 변함없이 휴스템에서 처리됩니다.

구입문의처



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MHP-E012P 072019

LCD Projector





LINE UP





* The lens of the projector is sold separately.

* Local availability may be limited.

WHMC-WU8701W **BL MC-WU8701B**

WUXGA 7,000 Im

WHMC-WX8751W **WHMC-WU8601W**

WUXGA 6,000 Im

BL MC-WX8751B

WXGA 7,500 lm

WHMC-WX8651W

WH MC-X8801W

WXGA 6,500 Im

XGA 8,000 lm

Option lens

FL-710

Ultra Short Throw fixed lens

All Glass lens

FL-710 uses all glass lenses that reduce

the blurring that occurs under changes

Ceiling mount HAS-404U

Ceiling mount bracket with 6-axis

adjustment mechanism. Adopting the Jack

between high and low temperature.

system, it is easy to adjust elevation.



3.13m

of USL-701

Projection distance

shortened by Approx. 59%

vents and a screen or walls.

* This figure is not drawn to scale



USL-701 on the MC-WU8701B





160 inch

Screen



Seamless Design*

With the terminal cover, you can install the

* You may not be able to attach the terminal cover when

*4 This function is not supported and no terminal cover is

bundled in some regions and countries.

cables and devices are connected to the connectors other than the HDBaseT TM terminal.

High Image Quality and Visibility

ACCENTUALIZER and HDCR

ACCENTUALIZER makes pictures look more real by enhancing shade, sharpness, and gloss, to make pictures clearer. The HDCR function corrects blurred images caused by room lighting or outside light sources and creates an effect similar to increasing contrast resulting in clear images even in bright rooms.

* Comparison photos are simulations.



IMAGE OPTIMIZER

Equipped with IMAGE OPTIMIZER that maintains visibility of an image through automatic image correction in accordance with lamp condition.

- * This function may not work properly when HDCR and/or ACCENTUALIZER is ON
- * Comparison photos are simulations.

- After long-hour use IMAGE OPTIMIZER OFF



becomes dark.



becomes clear.

COLOR MANAGEMENT

This feature allows you to change the HUE, SATURATION, and LUMINANCE for each of 6 colors (red, green, blue, cyan, magenta, and yellow) without influencing each other. With this technology, for example, you can change only bluish colors, such as the sky, while maintaining the other colors by adjusting the HUE of the

* Comparison photos are simulations.







High Reliability and Stability

1.29m

* Secure a clearance of 50 cm or greater between the exhaust

Hybrid Filter

The projectors use a three-layer filter with two layers of unwoven cloth and a static electrode filter. The filter can last up to 20,000 hours*5 without cleaning, reducing maintenance time.



*5 This is an estimate of the acceleration test performed under the condition of 50mg/m³ suspension dust concentration using JIS (Japanese Industrial Standards) standard powder. Cleaning intervals vary depending on the use environment.

Easy Maintenance

projector seamlessly

The lamp door and the filter cover are located on both sides, facilitating maintenance and replacement when the projector is installed on the ceiling. The serial number and MAC address are also labeled on the side chassis for easy readability.



Status Monitor

The status monitor is a sub-LCD located on the rear panel of the projector. It displays the present condition of the projector, including errors, setup information, and error history.

Real time monitoring · Lamp time · Filter time

Projector usage time

· Cover error · Lamp error

Temperature error · Filter deaning time



AC100V 21°C

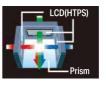
An error message turns on.

HDM1 1

NO SIGNAL

Inorganic LCD panels

Maxell 3LCD projectors incorporate three LCD panels with inorganic alignment layers that are light resistant, increasing brightness and contrast ratio. They provide smooth images and high reliability.



Monitoring Projector Status

The projectors allow you to get the information displayed on the status monitor and more by your tablet or smartphone with the latest dedicated free online application when you need, even if you are not close to the projector.



' Available information depends on the model of

The optional USB wireless adapter USB-WL-11N supporting IEEE802.11b/g/n is required when you connect the projector to a wireless network.

Other Features

[Network] : Projector Control, Wireless capability (option), Easy Scheduling Setting, Network presentation [Installability] : Perfect Fit, Instant Stack, Lens center design [Security]: PIN lock, Key lock, Lens lock [Usability]: Multi-language user menu, Direct Power On/Off, Magnify, PbyP / PinP, DICOM® simulation mode*6, Remote ID, Wired/Wireless(IR) remote control

*6 This projector is not a medical device and is not compliant with the DICOM® standard, and neither the projector nor the DICOM® Simulation Mode should be used for medical diagnosis.

Advanced Installability and System Features for Various Uses

Warping

This function is possible from your computer by using the specialized application. Projection is possible on spherical surfaces and surfaces with corners, as well as conventional flat screens.









* The specialized application for geometry correction is

Edge Blending

The projectors are equipped with the Edge Blending function that achieves further seamless projection of one image using multiple projectors, and allow to project on a huge curved screen by using the geometry correction simultaneously.





vertical 360 degrees directions*1. In addition, by rotating the installation position of the projector 90 degrees*2, you can project images that are vertically long. These features make it possible to provide various displays and image representations.

Projectors can be installed facing

Various Installation

Portrait projection*2

- *1 When the ultra long throw lens UL-705 is attached, the projector cannot be installed facing its projection lens upward or downward.
- *2 Limited to the position where the lamp door side faces upward. When the projector is used in a portrait installation, the service life of a lamp becomes

Digital Connectivity

Equipped with 2 HDMI® input terminals for the

current widely-used interface. In addition, these

models have more rich digital connectivity,

DisplayPort, HDBaseTTM, and SDI*3 input

*3 SDI terminal is located on the MC-WU8701W/B only,

HDBaseTTM Up to 100 m | Broadcast

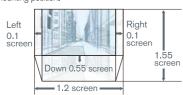
SDI^{*3}

Up to 100 m

Motorized Lens Shift

The motorized lens shift lets you choose more convenient installation locations, even for large spaces.

* The figure below shows the lens shift range for MC-WU8701W / MC-WU8701B / MC-WU8601W / MC-WX8751W / MC-WX8751B / MC-WX8651W with the optional middle throw lens ML-713 at the ceiling



* This figure is not drawn to scale.