

CP-X8150
CP-X8160
CP-X8170

CP-WX8240
CP-WX8255
CP-WX8265

CP-WU8440
CP-WU8450
CP-WU8460



Installation LCD Projectors

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Superb image quality and installation flexibility



Compatible with
Projector Quick Connection App



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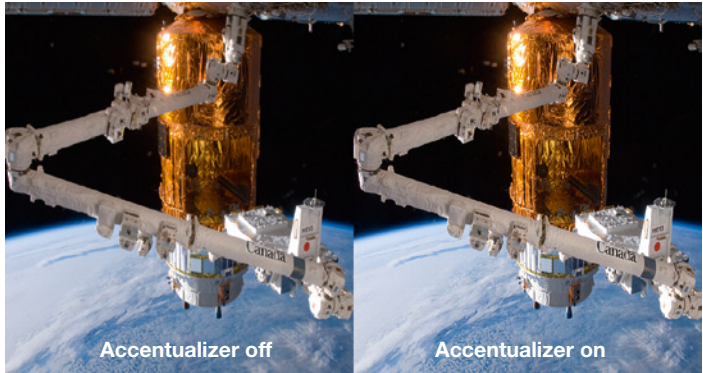
High performance, high flexibility and high reliability.

Hitachi's new high performance installation projectors have been carefully designed to deliver high quality images in large projection environments. Featuring a convenient motorised vertical and horizontal lens shift as well as a 360 degree vertical tilt angle*¹, these new models provide outstanding flexibility. Plus, with a variety of optional lenses covering a wide range of projection distances, these innovative projectors can adapt to any available space.

Enhanced Image Quality

Accentualizer technology

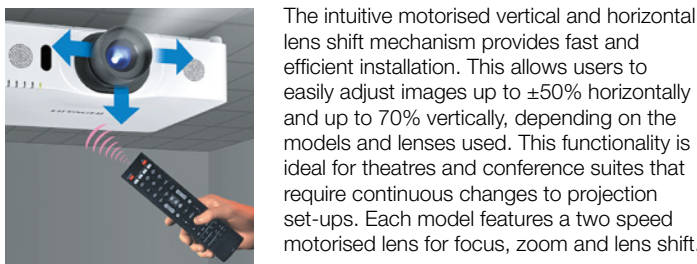
Our unique "Accentualizer" technology ensures superb image quality, even in bright environments. With three levels of adjustment, Hitachi's Accentualizer technology uses advanced image processing to enhance sharpness, gloss and shade, improving quality and picture clarity to levels comparable to flat panel screens.



- High 3000:1 contrast ratio
- High Brightness up to 7000 Lumens

Flexible Installation

Superior Lens Shift and Motorised Lens*²



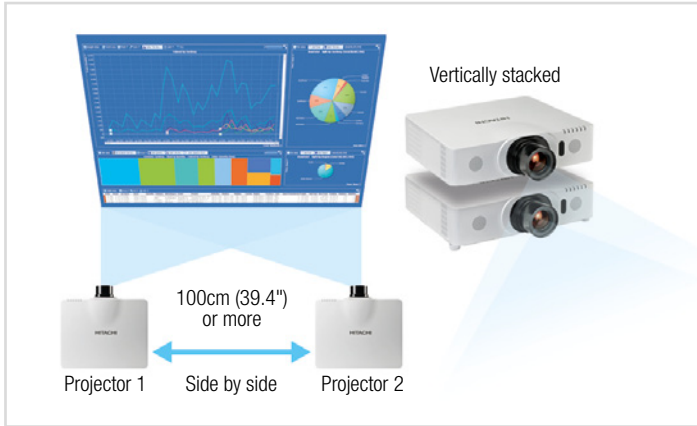
The intuitive motorised vertical and horizontal lens shift mechanism provides fast and efficient installation. This allows users to easily adjust images up to $\pm 50\%$ horizontally and up to 70% vertically, depending on the models and lenses used. This functionality is ideal for theatres and conference suites that require continuous changes to projection set-ups. Each model features a two speed motorised lens for focus, zoom and lens shift.

Lens Memory*¹

Lens memory allows you store up to 3 custom shift positions. This eliminates the need to continually adjust your settings, providing an efficient and flexible projection solution to facilitate fine adjustments.

Instant Stack*³

This feature allows you to easily superimpose images projected from two projectors stacked vertically or placed side by side. Stacking projectors enables you to achieve significantly higher brightness levels and acts as a fail safe operation mode.



*3. Please be aware that there are various cautions and limitations in functionality when stacking projectors. Ask your dealer for details.

Projection distances for lenses when projecting onto a 100" (2.54m) screen.

FL-701	CP-X8150: 2.1m	CP-WX8255/ CP-WX8265: 1.8m
	CP-X8160/CP-X8170: 1.7m	CP-WU8440: 1.8m
	CP-WX8240: 2.2m	CP-WU8450/ CP-WU8460: 1.8m
SL-702	CP-X8150: 3.1m~4.6m	CP-WX8255/ CP-WX8265: 2.6m~3.9m
	CP-X8160/ CP-X8170: 2.5m~3.7m	CP-WU8440: 2.5m~3.8m
	CP-WX8240: 3.2m~4.9m	CP-WU8450/ CP-WU8460: 2.5m~3.8m
ML-703	CP-X8150: 3.9m~7.7m	CP-WX8255/ CP-WX8265: 3.3m~6.5m
	CP-X8160/ CP-X8170: 3.1m~6.2m	CP-WU8440: 3.2m~6.4m
	CP-WX8240: 4.1m~8.1m	CP-WU8450/ CP-WU8460: 3.2m~6.4m
LL-704	CP-X8150: 7.3m~12.4m	CP-WX8255/ CP-WX8265: 6.2m~10.5m
	CP-X8160/ CP-X8170: 5.9m~10.0m	CP-WU8440: 6.1m~10.3m
	CP-WX8240: 7.8m~13.2m	CP-WU8450/ CP-WU8460: 6.1m~10.3m
UL-705	CP-X8150: 12.4m~21.1m	CP-WX8255/ CP-WX8265: 10.5m~17.9m
	CP-X8160/ CP-X8170: 10.0m~16.9m	CP-WU8440: 10.3m~17.6m
	CP-WX8240: 13.1m~22.3m	CP-WU8450/ CP-WU8460: 10.3m~17.6m



*2. These projected images are simulations and based on models CP-X8150 and CP-WX8240 using standard lenses. Lens shift figures will vary according to models and lenses. Models using standard lens SL-702 can shift left or right up to 50% of the screen's width and down to 70% (CP-WX8240) 60% (CP-X8150) of the screen's height. Models using standard lens ML-703 can shift left or right up to 10% of the screen's width and down to 55% (CP-WU8450, CP-WU8440, CP-WU8460, CP-WX8255, CP-WX8265) 50% (CP-X8160, CP-X8170) of the screen's height.

Interchangeable lens options

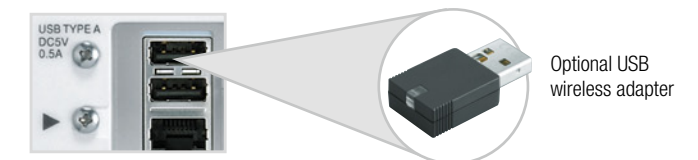
In addition to the provided standard lens, four optional lenses allow users to select the most appropriate lens for a wide range of projection distances.



Advanced Network Functions

Wireless network connection

The optional USB wireless adaptor supports all IEEE802.11b/g/n networks, and simply slots into place. This eliminates cables and provides greater flexibility when installing your projector.



iOS Connectivity*⁴

Using our 'Projector Quick Connection' application, users can wirelessly display documents, images and web pages from their iPad®, iPod touch® and iPhone® on all of our Installation projectors. The application also allows users to control the projector via their iOS devices.

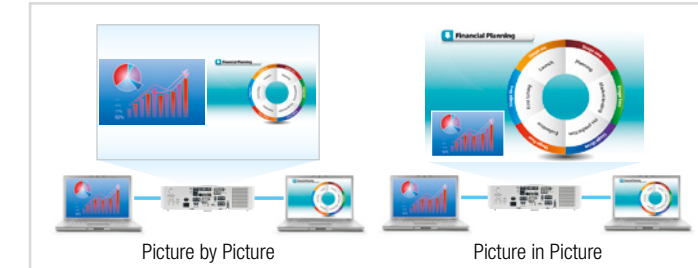


*4. Our 'Projector Quick Connection' application can be downloaded from the App Store™. Available using the following file formats: jpg, bmp, png, gif, PDF, Excel®, Word®, PowerPoint®, Keynote®, Numbers®, Pages® and Web pages.

Usability Features

Enhanced Picture by Picture/ Picture in Picture*⁷

The enhanced Picture-by-Picture and Picture-in-Picture feature benefits from two HDMI input connections provide greater flexibility for connection to multiple image devices.



*7. CP-X8170, CP-WX8265 and CP-WU8460 feature Digital Picture by Picture and Picture in Picture. CP-WU8440, CP-WU8450, CP-WX8240 and CP-WX8255 feature Picture by Picture (For CP-WX8240 and CP-WX8255 this refers to models post September 2012).

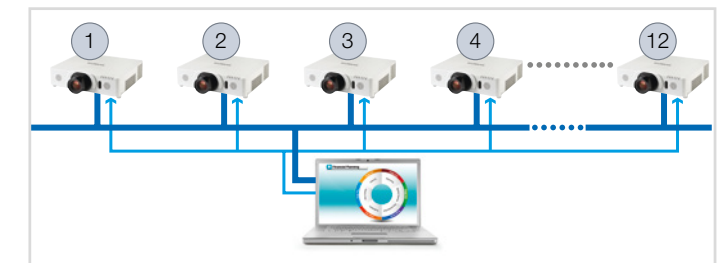
Perfect Fit

Perfect Fit allows quick adjustment of the projected image. Align image corners with the screen, correct barrel and other distortion.



Multi projectors*⁵

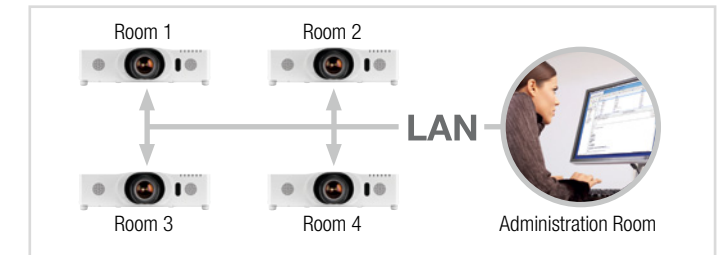
You can also project the same image via up to 12* projectors simultaneously. This is useful for meetings and lectures in large venues to allow all participants easy view of a screen.



*5. To secure better performance, a wired network is preferable. *6. Video transfer speed may vary depending on number of projectors connected.

Convenient networking

Built-in networking gives you the ability to manage and control multiple projectors over your LAN: Centralised Reporting, Scheduling, Email alerts and My Image (Image Transfer).



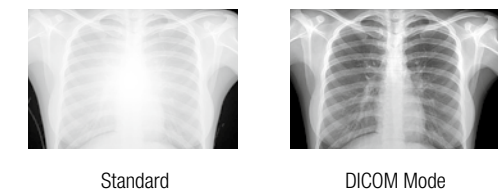
Status Monitor*⁸

This unique feature monitors the projector and displays a status on the LCD screen located on the rear panel. This includes set up information, usage information, error messages and historical data.

*8. Status Monitor available on CP-X8160, CP-X8170, CP-WX8255, CP-WX8265, CP-WU8450 and CP-WU8460 only.

DICOM Mode (for simulation)

These projectors have a DICOM Mode. While not intended for actual medical diagnosis applications, the medical industry-standard DICOM simulation mode accurately reproduces greyscale levels. It is an invaluable feature for viewing medical images such as X-rays in training and educational environments.



More convenient features

- Mechanical Shutter • Low noise level (29dB Eco Mode)
- PC-Less presentation via USB • Display via USB • Template Function
- Auto Vertical Keystone Correction • AMX Device Discovery compatible
- Crestron RoomView® compatible

*1. Available on CP-X8160, CP-X8170, CP-WX8255, CP-WX8265, CP-WU8450 and CP-WU8460 only.

Easy Maintenance

The filter cover and lamp door are positioned on the projector sides, allowing easy access for parts maintenance and replacement whilst the projector is installed.



Inorganic LCD panels

These projectors use inorganic LCD panels to produce clear images while ensuring longer life without fading. This means high reliability and less maintenance, reducing total cost of ownership.

Longer Lamp Life

Lamp life of up to 5000 hours can be achieved in Eco Mode.

High Performance Filter

The filter is made of three layers and lasts up to an incredible 20,000 hours* without cleaning, making these models virtually maintenance free.

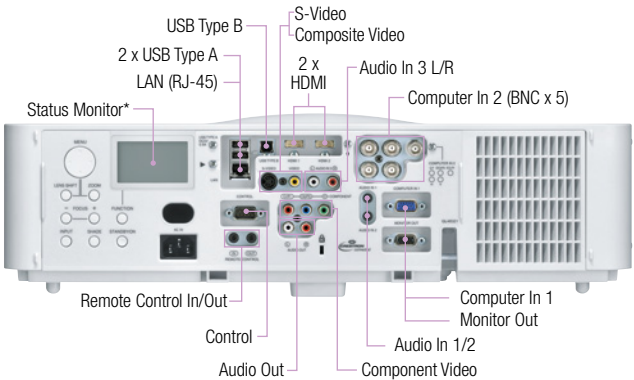
Connectivity

You can connect these projectors to a variety of devices, to support all your projection needs. From DVD players, monitors and PCs, to the Local Area Network and a simple mouse connection, Hitachi has done everything possible to create the most flexible user experience. With the inclusion of two HDMI ports these projectors are capable of supporting Full HD signals from a range of devices including a Blu-ray player, perfect if you wish to watch a film on a large screen.



HDMI Connectivity

Two HDMI inputs allow digital connection via a single cable, for video and audio from various types of equipment. You can enjoy high picture quality and high sound quality from a wide range of uses, from Blu-ray to games consoles.



MODEL	CP-X8150	CP-WX8240	CP-WU8440	CP-X8160	CP-WX8255	CP-WU8450	CP-X8170	CP-WX8265	CP-WU8460
OPTICAL									
Resolution	XGA (1024 x 768)	WXGA (1280 x 800)	WUXGA (1920 x 1200)	XGA (1024 x 768)	WXGA (1280 x 800)	WUXGA (1920 x 1200)	XGA (1024 x 768)	WXGA (1280 x 800)	WUXGA (1920 x 1200)
White light output (brightness) (Lumens)	5000 (Normal Mode)/3400 (Eco Mode)	4000 (Normal Mode)/2700 (Eco Mode)	4200 (Normal Mode)/2850 (Eco Mode)	6000 (Normal Mode)/4800 (Eco Mode)	5500 (Normal Mode)/4400 (Eco Mode)	5000 (Normal Mode)/4000 (Eco Mode)	7000 (Normal Mode)/5600 (Eco Mode)	6500 (Normal Mode)/5200 (Eco Mode)	6000 (Normal Mode)/4800 (Eco Mode)
Colour light output (colour brightness) (Lumens)	5000 (Normal Mode)/3400 (Eco Mode)	4000 (Normal Mode)/2700 (Eco Mode)	4200 (Normal Mode)/2850 (Eco Mode)	6000 (Normal Mode)/4800 (Eco Mode)	5500 (Normal Mode)/4400 (Eco Mode)	5000 (Normal Mode)/4000 (Eco Mode)	7000 (Normal Mode)/5600 (Eco Mode)	6500 (Normal Mode)/5200 (Eco Mode)	6000 (Normal Mode)/4800 (Eco Mode)
Contrast ratio	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)	3000:1 (Presentation Mode)
Standard lens supplied	Motorised Standard lens, SL-702 Short throw zoom lens, Zoom: x 1.5	Motorised Standard lens, SL-702 Short throw zoom lens, Zoom: x 1.5	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0	Motorised Standard lens, ML-703 Middle throw zoom lens, Zoom: x 2.0
Lamp life	2500 Hours (Normal)/4000 Hours (Eco)*	2500 Hours (Normal)/4000 Hours (Eco)*	2500 Hours (Normal)/4000 Hours (Eco)*	2500 Hours (Normal)/3000 Hours (Eco)*	2500 Hours (Normal)/3000 Hours (Eco)*	2500 Hours (Normal)/3000 Hours (Eco)*	2000 Hours (Normal)/2500 Hours (Eco)*	2000 Hours (Normal)/2500 Hours (Eco)*	2000 Hours (Normal)/2500 Hours (Eco)*
Diagonal display size	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)	30"~600" (76cm~1,524cm)
Keystone correction	Vertical 9:-1 shift, Normal at + 17.8°~11.9° projection angle	Vertical 5:-1 shift, Normal at + 17.7°~11.9° projection angle	Vertical 10:-1 shift, Normal at + 14.6°~7.4° projection angle	Vertical 10:0 shift, Normal at + 14.2°~7.2° projection angle	Vertical 10:0 shift, Normal at + 14.4°~7.3° projection angle	Vertical 10:-1 shift, Normal at + 14.6°~7.4° projection angle	Vertical 10:0 shift, Normal at + 14.2°~7.2° projection angle	Vertical 10:0 shift, Normal at + 14.4°~7.3° projection angle	Vertical 10:0 shift, Normal at + 14.6°~7.4° projection angle
Lens shift	Vertical: 9:-1 (Wide)~1:1 (Tele) Horizontal: 10:0 (Wide)~0:10 (Tele)	Vertical: 5:-1 (Wide)~1:1 (Tele) Horizontal: 10:0 (Wide)~0:10 (Tele)	Vertical: 10:-1 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)	Vertical: 10:0 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)	Vertical: 10:-1 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)	Vertical: 10:-1 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)	Vertical: 10:0 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)	Vertical: 10:0 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)	Vertical: 10:-1 (Wide)~1:1 (Tele) Horizontal: 6:4 (Wide)~4:6 (Tele)
Distance to width ratio (:1)	1.5 (Wide), 2.2 (Tele)	1.5 (Wide), 2.2 (Tele)	1.5 (Wide), 3.0 (Tele)	1.5 (Wide), 3.0 (Tele)	1.5 (Wide), 3.0 (Tele)	1.5 (Wide), 3.0 (Tele)	1.5 (Wide), 3.0 (Tele)	1.5 (Wide), 3.0 (Tele)	1.5 (Wide), 3.0 (Tele)
COMPATIBILITY									
Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA (compressed) MAC16"						IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, WSGXA+ (CP-WX8265, CP-WU8460), SXGA+ (CP-X8170, CP-WU8460), UXGA (compressed) (CP-X8170, CP-WX8265), UXGA (CP-WU8460), WUXGA (CP-WU8460), MAC16"		
Composite/S-Video	NTSC/PAL/SECAM/PAL-M/PAL-N/ NTSC4.43						NTSC/PAL/SECAM/PAL-M/PAL-N/ NTSC4.43		
Component Video/HDMI video	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)						525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)		
FEATURES									
Speaker	8W x 2 (stereo)						-		
Basic functions	Freeze, Magnifying, Blank, Auto adjustment, Search								
Picture adjustments	Equalising digital gamma correction, 2-3 Pull Down for NTSC, Progressive Scan, Noise reduction, Mirror reverse image, Up-side down image, Equalising colour temperature adjustment, Frame lock, Perfect Fit								
Digital keystone	Vertical ±35°, Horizontal ±35°	Vertical ±35°, Horizontal ±35°	Vertical ±35°, Horizontal ±15°	Vertical ±35°, Horizontal ±35°	Vertical ±35°, Horizontal ±35°	Vertical ±35°, Horizontal ±15°	Vertical ±35°, Horizontal ±35°	Vertical ±35°, Horizontal ±35°	Vertical ±35°, Horizontal ±15°
Advanced features	Audio pass through, Audio ports assign, Auto Eco Mode, Closed caption (NTSC & 480i), Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard/greenboard/whiteboard mode, Daytime Mode, DICOM simulation), Resolution setting, Source naming (English), Template, iOS Connectivity	Audio pass through, Audio ports assign, Auto Eco Mode, Closed caption (NTSC & 480i), Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard/greenboard/whiteboard mode, Daytime Mode, DICOM simulation), Resolution setting, Source naming (English), iOS Connectivity	Audio pass through, Audio ports assign, Auto Eco Mode, Closed caption (NTSC & 480i), Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard/greenboard/whiteboard mode, Daytime Mode, DICOM simulation), Resolution setting, Source naming (English), Template, 360° tilt, Picture by Picture, iOS Connectivity	Audio pass through, Audio ports assign, Auto Eco Mode, Closed caption (NTSC & 480i), Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard/greenboard/whiteboard mode, Daytime Mode, DICOM simulation), Resolution setting, Source naming (English), Template, 360° tilt, iOS Connectivity, lens memory, Status monitor	Audio pass through, Audio ports assign, Auto Eco Mode, Closed caption (NTSC & 480i), Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard/greenboard/whiteboard mode, Daytime Mode, DICOM simulation), Resolution setting, Source naming (English), Template, 360° vertical tilt, Picture by Picture, iOS Connectivity, lens memory, Status monitor		Audio pass through, Audio ports assign, Auto Eco Mode, Closed caption (NTSC & 480i), Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard/greenboard/whiteboard mode, Daytime Mode, DICOM simulation), Resolution setting, Source naming (English), Template, instant stack, 360° vertical tilt, Active iris, Eco mode (Normal, Eco), Mechanical shade, Picture by Picture/Picture in Picture, Remote ID, Status monitor, Accentualizer technology, iOS Connectivity, lens memory		
Outward	Easy Lamp replace from side, Easy filter replace from side								
Power on & off	Direct power on, Direct power off								
Security systems	PIN Security Lock, MyScreen Password Lock, Transition Detector, My Text Password Lock, Key Lock (keypad, remote control), Lens Lock, Kensington slot, Security bar								
Network	AMX Device Discovery, Command control via the network, Configuring and controlling the projector via a web browser, Controlling the projector via scheduling, Crestron RoomView® (not accessible through the wireless adaptor), Displaying text data with audio alarm transferred via network, Failure and warning alerts via email, My Image (still image transfer) Display, Network Bridge, Network Presentation (PC still/moving picture transfer), PJ Link™, Projector management via SNMP								
OSD language options	English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkey, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese								
CONNECTIONS									
Digital input	2 x HDMI (HDCP Compliant)								
Computer input	1 x 15-pin Mini D-sub, 5 x BNC								
Monitor output	1 x 15-pin Mini D-sub								
Video input	1 x S-Video, 1 x RCA Composite Video, 3 x RCA Component Video, 1 x 15-pin Mini D-sub (shared with Computer in 1), 3 x BNC (shared with Computer in 2)								
Audio input	2 x Stereo Mini Jack, 2 x RCA Jack (L/R)								
Audio output	2 x RCA Jack (L/R)								
USB	2 USB Type A/1 USB Type B								
Wired network/Wireless network	1 x RJ-45/Optional (via optional USB wireless adapter)								
Control	1 x 9-pin D-sub for RS232 control								
POWER									
Power supply	AC100-120V/220-240V, auto switching								
Power consumption/standby	355W/<0.35W (AC 220-240V)	355W/<0.35W (AC 220-240V)	355W/<0.35W (AC 220-240V)	455W/<0.35W (AC 220-240V)	455W/<0.35W (AC 220-240V)	455W/<0.35W (AC 220-240V)	480W/<0.35W (AC 220-240V)	480W/<0.35W (AC 220-240V)	480W/<0.35W (AC 220-240V)
PHYSICAL									
Dimensions (W x H x D)	498 x 135 x 396mm (excluding feet and extrusions)								
Weight	Approximately 8.4Kg	Approximately 8.4Kg	Approximately 8.7Kg	Approximately 8.7Kg	Approximately 8.7Kg	Approximately 8.8Kg	Approximately 8.7Kg	Approximately 8.8Kg	Approximately 8.8Kg
Noise level	35dB (Normal)/29dB (Eco)	35dB (Normal)/29dB (Eco)	35dB (Normal)/29dB (Eco)	37dB (Normal)/31dB (Eco)	37dB (Normal)/31dB (Eco)	37dB (Normal)/31dB (Eco)	39dB (Normal)/33dB (Eco)	39dB (Normal)/33dB (Eco)	39dB (Normal)/33dB (Eco)
Ambient temperature	Operating 0~40°C, Storage -20~60°C	Operating 0~40°C, Storage -20~60°C	Operating 0~40°C, Storage -20~60°C	Operating 0~40°C, Storage -20~60°C	Operating 0~40°C, Storage -20~60°C	Operating 0~40°C, Storage -20~60°C	Operating 0~45°C, Storage -20~60°C	Operating 0~45°C, Storage -20~60°C	Operating 0~45°C, Storage -20~60°C
Air filter	Hybrid (Up to 15,000 hours)	Hybrid (Up to 15,000 hours)	Hybrid (Up to 15,000 hours)	Hybrid (Up to 20,000 hours)	Hybrid (Up to 20,000 hours)	Hybrid (Up to 20,000 hours)	Hybrid (Up to 20,000 hours)	Hybrid (Up to 20,000 hours)	Hybrid (Up to 20,000 hours)
MISCELLANEOUS									
	LED lamps (power, lamp, temperature, security, filter, shade), Serial number and MAC address on side								
ACCESSORIES SUPPLIED									
	Remote control with batteries (HL02801), RGB cable, power cord, lens cover, security label, user manual (detail & concise), Network & Wireless software (CD-ROM), Application CD, Adapter cover								
OPTIONAL ACCESSORIES									
Replacement lamp/lamp Wattage	DT01281/245W UHP	DT01281/245W UHP	DT01281/245W UHP	DT01291/330W UHP	DT01291/330W UHP	DT01291/330W UHP	DT01471/365W UHP	DT01471/365W UHP	DT01471/365W UHP
Filter set	MU6642	MU6642	MU6642	UX38241	UX38241	MU6642	UX38242	UX38242	UX38242
USB wireless adapter	USB-WL-11N								
Solution products	TB-1 wireless interactive tablet, IM-1P interactive camera unit, MS-1WL wireless multi-functional switcher, MS-1 multi-functional switcher								
Motorised lenses	FL-701 - Fixed lens, SL-702 - Short throw zoom lens, Zoom: x 1.5, ML-703 - Middle throw zoom lens, Zoom: x 2, LL-704 - Long throw zoom lens, Zoom x 1.7, UL-705 - Ultra long throw zoom lens, Zoom x 1.7								
WARRANTY									
Projector/Lamp	3 Years/6 Months (4000 Hours)**	3 Years/6 Months (4000 Hours)**	3 Years/6 Months (4000 Hours)**	3 Years/6 Months (3000 Hours)**	3 Years/6 Months (3000 Hours)**	3 Years/6 Months (3000 Hours)**	3 Years/6 Months (2500 Hours)**	3 Years/6 Months (2500 Hours)**	3 Years/6 Months (2500 Hours)**