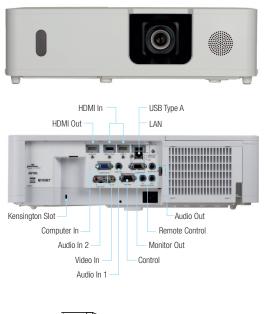
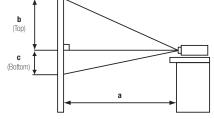
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Technical Specifications





a: Projection distance

b: Lens centre to the higher edge of the screen **c:** Lens centre to the lower edge of the screen

IMAGE SIZE 4:3 (FROM PROJECTOR'S LENS END)

Screen size (diagonal)	Projection o Wide (m)	listance (a) Tele (m)	Screen he b (top)	eight (cm) c (bottom)
30" (0.8 m)	0.8	1.4	0	46
50" (1.3 m)	1.4	2.3	0	76
100" (2.5 m)	2.9	4.6	0	152
150" (3.8 m)	4.3	7.0	0	229
200" (5.1 m)	5.7	9.3	0	305
250" (6.3 m)	7.2	11.6	0	381
300" (7.6 m)	8.6	14.0	0	457

IMAGE SIZE 16:9 (FROM PROJECTOR'S LENS END)				
Screen size (diagonal)	Projection o Wide (m)	distance (a) Tele (m)	Screen he b (top)	eight (cm) c (bottom)
30" (0.8 m)	0.9	1.5	-6	44
50" (1.3 m)	1.5	2.5	-10	73
100" (2.5 m)	3.1	5.0	-21	145
150" (3.8 m)	4.7	7.6	-31	218
200" (5.1 m)	6.3	10.1	-42	291
250" (6.3 m)	7.8	12.7	-52	363
300" (7.6 m)	9.4	15.2	-62	436

IMAGE SIZE 16:10 (FROM PROJECTOR'S LENS END)					
	n size onal)	Projection distance (a) Wide (m) Tele (m)		Screen height (cm) b (top) c (bottom)	
30" (0.8 m)	0.9	1.4	-4	44
50" (1.3 m)	1.5	2.4	-7	74
100"	(2.5 m)	3.0	4.9	-13	148
150"	(3.8 m)	4.6	7.4	-20	222
200"	(5.1 m)	6.1	9.9	-27	296
250"	(6.3 m)	7.6	12.3	-34	370
300"	(7.6 m)	9.2	14.8	-40	444

OPTICAL	
Display Device	3 LCD 0.63 inches, aspect ratio 4:3
Resolution	XGA - 1024 x 768
Brightness	5800 ANSI lumens (Normal Mode) / 4060 ANSI lumens (Eco Mode)
Contrast Ratio	10,000:1
Built-in Lens	Manual Focus, Manual Zoom x 1.6
Lens Shift	Manual (V:0-50%,H:±5%)
Lamp Wattage	300 W
Diagonal Display Size	30 - 300 inches
Lamp Life	4000 hours (Normal Mode) / 6000 hours (Eco Mode)*
Distance to Width Ratio :1	1.4 (Wide) / 2.3 (Tele)
Focus Distance	0.8 - 8.6 m (Wide) / 1.4 - 14.0 m (Tele)
COMPATIBILITY	
Computer Compatibility	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WUXGA, MAC 16"
Composite / S-Video	NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43
Component Video/HDMI	525i(480), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)
FEATURES	\cdot , V , \cdot , , : , \cdot , \cdot , \cdot , \cdot , : , \cdot , : , : , \cdot , : , : ,
Speaker	16 W Mono
Picture Adjustments	Perfect Fit, Digital Keystone Correction (Horizontal: ±30°, Vertical: ±30°)
Advances Features	Accentualizer technology, DICOM simulation, Instant stack, HDCR (High Dynamic Contrast Rang Edge blending, Warping, Image Optimizer, PinP, PbyP, Picture Shift, Cloning function
Network	Projector control, Network presentation, Wireless capability, AMX Device Discovery, Crestron RoomView® compatible
Security	Security Password / My Screen, PIN Lock, Key lock
OSD Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Japanese, Traditional Chinese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Persian, Arabiar Thai, Danish, Czech, Hungarian, Romanian, Slovenian, Croatian, Lithuanian, Estonian, Latvian, Greek, Brasileiro, Indonesian, Vietnamese
CONNECTIONS	
Digital Input	2 x HDMI connector (HDCP1.4 compliant)
Computer Input	1 x Mini-D-sub 15-pin connector
Video Output	1 x D-sub 15-pin connector, 1 x HDMI
Video Input	1 x RCA connector
Control	1 x D-sub 9-pin connector
USB	1 x USB Type A (Used for wireless network)
Wired Network	1 x RJ45 jack
Wireless Network	IEEE802.11b/g/n (Optional USB wireless adaptor is required)
Wired Remote Control (in/out)	1 x 3.5 mm mono mini connector
Power	
Power Requirements	AC 100 - 120 V (50 / 60 Hz) 4.4 A, AC 220 - 240 V (50 / 60Hz) 2.2 A
Maximum Power Consumption	AC 100 - 120 V (50 / 60 Hz) 440 W, AC 220 - 240 V (50 / 60Hz) 420 W
PHYSICAL	
Dimensions (W x H x D)	460 x 138 x 334 mm (excluding feet and extrusions)
Weight	6.9 kg
Noise Level	38 dB (Normal Mode) / 29 dB (Eco Mode)
Operating Temperature	0 - 40°C (Normal Mode) / 0 - 45°C (Eco Mode)
Air Filter	10,000 hours
CERTIFICATION	
	EMC, Low Voltage, ErP, RoHS, CE
INCLUDED ACCESSORIES	
	1 x Power Cord Euro cord (1.8 m) / 1 x US cord (1.8 m), 1 x Computer Cable (1.8 m), 1 x IR Remote Control Unit, 1 x Security Label, 2 x AA Batteries, 1 x Application CD (for network, etc.) 1 x User's Manual CD (Operating Guide, Network Function, Safety Instructions, User's Manual (Concise), 1 x Adapter Cover, 3 x HDMI cable holder, 3 x Cable Tie, 1 x Cable Tie for Power Co 1 x Hook Metal, 1 x Screw, 1 x Lens Cover
OPTIONAL ACCESSORIES	
Lamp / Filter	DT01931 / UX41161 (Filter and Lamp sold separately)
USB wireless adapter	USB-WL-11N
WARRANTY	
Projector / Lamp	3 Years / 6 Months**



*The stated lamp and filter life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps and filters should achieve this figure. **Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 6 months (dependent on warranty hours stated). HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. AMX and the AMX logo, and Device Discovery are all registered trademarks of trademarks or Crestron® and RoomView™ are registered trademarks or trademark of Crestron Electronics, Inc. The specification above and photography is for reference only and may be subject to change. Stand not included by Hitachi.