

Technical Specifications

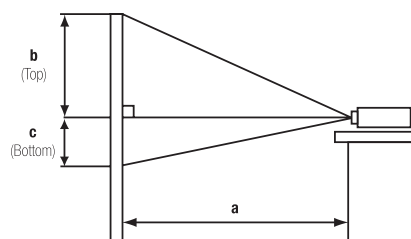
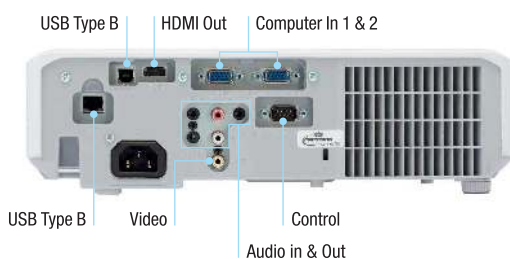


IMAGE SIZE 4:3 (FROM PROJECTOR'S LENS END)

Screen size (diagonal)	Projection distance (a)		Screen height (cm)	
	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8 m)	0.9	1.0	39	7
40" (1.0 m)	1.2	1.4	52	9
50" (1.3 m)	1.5	1.8	65	11
60" (1.5 m)	1.8	2.1	78	13
100" (2.5 m)	3.0	3.6	131	22
200" (5.1 m)	6.0	7.2	261	44
300" (7.6 m)	9.1	10.9	392	65

IMAGE SIZE 16:10 (FROM PROJECTOR'S LENS END)

Screen size (diagonal)	Projection distance (a)		Screen height (cm)	
	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8 m)	0.9	1.1	36	1
40" (1.0 m)	1.3	1.5	49	1
50" (1.3 m)	1.6	1.9	61	1
60" (1.5 m)	1.9	2.3	73	2
100" (2.5 m)	3.3	3.9	122	3
200" (5.1 m)	6.6	7.9	243	6
300" (7.6 m)	9.9	11.9	365	9

OPTICAL	
LCD Panel	0.63 inch 3LCD panel
Resolution	XGA - 1024 x 768 - 4:3 aspect ratio
Light Output (Brightness) ANSI	3,200 ANSI lumens (Normal) / 2,624 ANSI lumens (Eco) / 2,144 ANSI lumens (Eco-2)
Colour Light Output (Colour Brightness)	3,200 ANSI lumens (Normal) / 2,624 ANSI lumens (Eco) / 2,144 ANSI lumens (Eco-2)
Contrast Ratio	2,000:1
Lamp Life (Hours)	5,000 hours (Normal) / 10,000 hours (Eco-2)
Lens	Manual Zoom x1.2; Manual Focus
Focus Distance	0.9 - 9.1 m (WIDE) / 1.0 - 10.9 m (TELE)
Distance to Width Ratio	1.5 m (WIDE) / 1.8 m (TELE)
Display Size	30 - 300 inches
Number of Colours	16.7 million colours

COMPATIBILITY	
Computer Compatibility	IBM Compatible VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed) MAC16"
Composite	NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43
Component Video	525i (480i), 525p (480p), 625i (576i), 1125i (1080i @ 50 / 60), 750p (720p @ 50 / 60), 1125p (1080p @ 50 / 60)
HDMI	525i (480i), 525p (480p), 625i (576i), 1125i (1080i @ 50 / 60), 750p (720p @ 50 / 60), 1125p (1080p @ 50 / 60)
Plug & Play	DDC2B (VESA) for computer in 1 DDC2B (VESA) for HDMI

FEATURES	
Speakers	16 W mono
Digital Keystone Correction	Vertical: ± 30 degrees
Picture Modes	Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo
Basic Features	ASPECT selection for data Normal / 4:3 / 16:9 / 16:10, for HDMI Normal / 4:3 / 16:9 / 16:10 / 14:9, for Video 4:3 / 16:9 / 14:9, Audio pass through, Audio ports assign, Audio out (standby) and monitor out / selectable source with MENU, Auto eco mode, Auto power off, Auto signal search; direct power on; equalizing colour temperature adjustment, Equalizing digital gamma correction; frame lock (data signal with vertical frequency of 49 to 51 Hz, 59 to 61 Hz), Image blank by RS232C/Remote control, LED lamps (power, lamp, temp), Magnify 4 times (XGA) by RS232C / remote control, Mirror reverse image, Up-side down Image, MyButton by remote control, MyMemory, MySource, MyText, MyScreen, Overscan (video, component video signal), Picture freeze by RS-232C / remote control; serial number displayed on EASY MENU and on the side of projector. Source naming (in English), Stand-by audio
Network (LAN only)	AMX device discovery, Command control via the network, Configuring and controlling the projector via a web browser, Controlling the projector via scheduling, Crestron RoomView®, Failure and warning alerts via e-mail, Network bridge, PJLink™
Security	PIN security lock, MyScreen password lock, MyText password lock, Key lock (key pad, remote control)
OSD Languages	33

CONNECTIONS	
Digital Input	HDMI x 1
Analog Input	15-pin Mini D-sub x 2, RCA jack x 1
Monitor output	15 pin D-Sub shrink x 1
Audio Input	3.5 mm stereo mini jack x 2 RCA jack(L/R) x 1
Audio Output	RCA jack(L/R) x 1
Wireless LAN (Adapter not included) / Wired LAN	no / RJ45
USB Type A	No
USB Type B	Used for remote control mouse

POWER	
Power Supply	AC 100 - 120 V / AC 220 - 240 V (50 / 60 Hz)
Power consumption / Standby	AC 220 - 240 V / 330 - 310 W / <0.5 W

PHYSICAL	
Weight	< 3.0 Kg
Dimensions (W x H x D)	320 x 85 x 245 mm
Noise level	37 dB (Normal) / 32 dB (Eco) / 29 dB (Eco-2)
Air Filter (Unwoven)	5,000 hours

ACCESSORIES SUPPLIED	
	Power cord - EU model: 1 x 1.8 m EU cord / US model: 1 x 1.8 m US cord, 1 x 2 m computer cable, 1 x IR remote control unit, 2 x AA batteries, User's manual CD (operating guide, network function, 1 x safety instructions, 1 x User's manual (concise)

Remote Control with batteries	HL03031
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OPTIONAL ACCESSORIES	
Replacement Lamp	DT01481

WARRANTY	
Projector/ Lamp Warranty	3 years / 3 years (for education and extended warranties please contact your local dealer)

