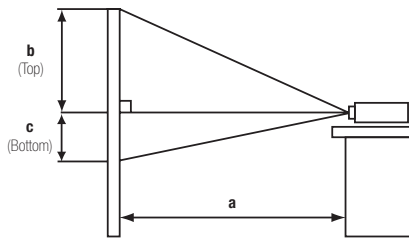
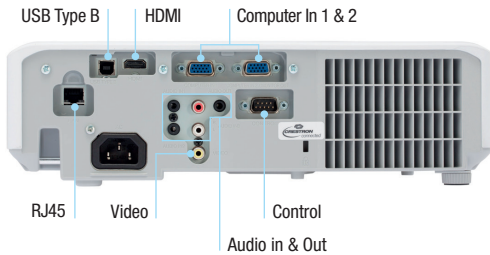


CP-EX302N

3LCD portable projector, 3200 ANSI lumens, 2000:1 contrast ratio, XGA (1024 x 768) resolution

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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 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

Display System	3LCD 16mm (0.63 inches)
Resolution	XGA (1024 x 768)
Light Output (Brightness) ANSI Lumens	3200 (Normal), 2144 (Eco-2)
Contrast Ratio	2000:1
System Life (Hours)	5000 (Normal), 10000 (Eco-2)
Lens	Built-in
Lens Zoom	Manual Zoom x 1.2
Lens Focus	Manual Focus
Focus Distance	0.8 – 10.8m
Distance to Width Ratio/ Throw Ratio (:1)	1.5(Wide), 1.8 (Tele)
Diagonal Display Size	30 – 300 inches

FEATURES

Speakers	16W Mono
Digital Keystone	Vertical ± 30 degrees

COMPATIBILITY

Computer	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+/SXGA/SXGA+/UXGA (compressed), MAC16"
Video	525i (480i), 525p (480p), 625i (576i), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@50/60)

CONNECTIONS

Digital Input	HDMI x 1
Analogue Input	15 pin Mini D-Sub x 2, RCA Jack x 1
Video Output	15 pin Mini D-Sub x 1
Audio Input	3.5mm Stereo Mini Jack x 2, RCA Jack (L/R) x 1
Audio Output	RCA Jack (L/R) x 1
RS-232C Control	1 x 9-pin D-Sub
Wireless LAN	No
Wired LAN	Yes
USB Type-A	No
USB Type-B	Used for remote control mouse

POWER

Power Supply	AC 100 – 120V / AC 220 – 240V (50/60Hz)
Power Consumption Operating / Standby	300W / Less than 0.5W

PHYSICAL

Weight	2.9kg
Dimensions (W x H x D)	320 x 85 x 245mm
Operation Noise	37dB (Normal), 32dB (Eco), 29dB (Eco-2)

ACCESSORIES

Supplied Accessories	Power Cord EU model: Euro Cord (1.8m) x 1 / US model: US Cord (1.8m), Computer Cable (2m) x 1, IR Remote Control Unit x 1, AA Batteries x 2, User Manual CD (Operating Guide, Network Function, Safety Instructions) x 1, User Manual (Concise) x 1
Remote Control	HLO3031

WARRANTY

Projector / Light Source Warranty	3 years / 3 years (for education and extended warranties please contact your local dealer)
Replacement Lamp / Filter	DT01481

