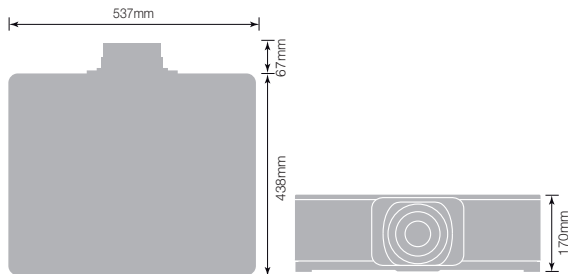
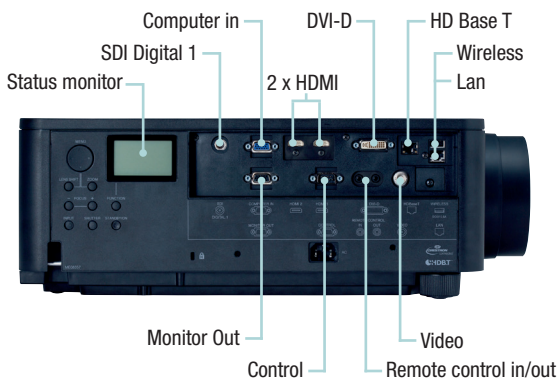


CP-HD9320

Technical Specifications



CP-HD9320 1,920x1,080 (Aspect ratio 16:9)

Projection distance	Item		m													
	Screen Size		USL-901		SL-902		SD-903W		ML-904		LL-905		UL-906			
	Type	H(m)	V(m)	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	
80	1.8	1	1.4	1.8	2.1	3.1	2.9	4.4	4.3	6.5	6.2	10	9.9	15.7		
100	2.2	1.2	1.8	2.2	2.6	3.9	3.6	5.5	5.4	8.2	7.8	12.6	12.3	19.5		
120	2.7	1.5	2.1	2.6	3.1	4.7	4.4	6.6	6.4	9.8	9.4	15.1	14.7	23.4		
300	6.6	3.7	5.2	6.5	7.8	11.7	11	16.4	16.1	24.5	23.5	37.9	36.5	58.1		
500	11.1	6.2	8.7	10.8	13.1	19.4	18.3	27.4	27.4	40.9	39.3	63.2	60.6	96.6		

Projection distance	Item		Inch													
	Screen Size		USL-901		SL-902		SD-903W		ML-904		LL-905		UL-906			
	Type	H(")	V(")	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	
80	64	48	55	69	82	122	115	172	169	257	245	395	390	618		
100	80	60	69	86	103	153	143	215	211	322	307	495	485	769		
120	96	72	83	103	123	184	172	258	253	386	369	595	580	921		
300	240	180	205	255	309	432	406	634	616	927	893	1366	1336	2286		
500	400	300	341	425	515	765	720	1077	1058	1610	1548	2490	2387	3803		

Throw Ratio		0.8	1	1.1	1.7	1.6	2.4	2.4	3.6	3.5	5.6	5.5	8.8
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Model Name	CP-HD9320	
Display System	1-chip DLP®	
Display Device		
	Size of Effective Display Area	0.65" DLP® chip x 1, aspect ratio 16:9
	Number of Pixels	2,073,600 pixels (1,920 horizontal x 1,080 vertical)
Lens (Option)		
	Zoom	Motorised
	Focus	Motorised
	Lens Shift	Motorised (V.H)
Lamp Wattage	365W x2	
Lamp Life	2000 hours (Normal Mode)/4000 hours (Eco Mode)*	
Screen Size	50-600 inch	
Light Output (Brightness)	8,200 lm	
Contrast Ratio	2500:1 (Theatre Mode)	

Features	
Picture Adjustments	Perfect Fit, Memory function (lens shift, zoom, focus)
Advanced Features	Accentualizer technology, DICOM simulation, Instant stack, Mechanical shutter, Picture by Picture/Picture in Picture, Status monitor, Advanced image processing, HDCR (High Dynamic Contrast Range), Edge blending, Warping, iOS Connectivity, Built-in dual colour wheel, HD Base T, Dual lamp
Network	AMX Device Discovery, Crestron RoomView® (not accessible through the wireless adaptor)
OSD languages	33

Terminals	
Computer In	Mini D-sub 15-pin connector x 1
Monitor Out	Mini D-sub 15-pin connector x 1
SDI	BNC connector x 1
HDMI 1/2	HDMI connector x 2
DVI-D	DVI-D connector x 1
HDBase T	RJ-45 connector x 1
Video	BNC connector x1
LAN	RJ-45 connector x 1
Wireless	USB Type A x 1
Remote Control In	3.5mm stereo mini connector x 1
Remote Control Out	3.5mm stereo mini connector x 1
Control (RS-232C)	D-sub 9-pin connector x 1

Operating Temperature	0~50°C, 45~50°C: operated in Eco Mode only
Noise Level	36dB (Normal Mode)/ 29dB (Eco Mode)
Air Filter	Hybrid (up to 15,000 hours)*
Power Requirements	AC110-120V / 220-240V (50Hz/60Hz)
Maximum Power Consumption	AC110-120V:1,060W / AC220-240V:990W
Dimensions (WxHxD)	537mm x 170mm x 438mm (21.1" x 6.7" x 17.2") (excluding lens and protruding part)
Weight	Approx. 16.6kg (36.6 lbs.) (excluding lens)
Accessories	Remote control with batteries, power cord, computer cable, adapter cover
Optional Accessories	Application CD, user manual (book, CD)

Lamp	DT01731
Lens Unit	USL-901 (Ultra Short Throw Lens) SL-902 (Short Throw Lens) SD-903W (Standard Lens) ML-904 (Middle Throw Lens) LL-905 (Long Throw Lens) UL-906 (Ultra Long Throw Lens)
USB Wireless Adapter	USB-WL-11N

*1 When the ambient temperature exceeds 45C, the brightness of the lamp is reduced automatically.

Warranty	
Projector/lamp	3 years/6 months** (for education and extended warranties please contact your local dealer)

