

Model Name

MH750 Digital Projector

Unique selling point

- * 4500ANSI Lumen High Brightness
- * 10000:1 High Contrast Ratio
- * Blu-ray Full HD 3D support
- * MHL Mirror the Screen of Smart Device
- * Wireless Presentation via Your Smart Device by OCast(optional)











Projection System	DLP							
Native Resolution		1080 _P (1920x 1080)						
Brightness		4500 AL						
Contrast Ratio	10000:1							
Display Color	1.07 Billion Colors							
Lens	F=2.59~2.91, f=16.87~21.87mi	F=2.59~2.91, f=16.87~21.87mm						
Aspect Ratio	Native 16:9 (5 aspect ratio sel	Native 16:9 (5 aspect ratio selectable)						
Throw Ratio	1.15-1.5(Wide 95" ±3% @ 2.4	łm)						
Image Size (Diagonal)	60"~180"							
Zoom Ratio	1.3:1							
Lamp Type	310W							
Lamp(Normal/Economic/SmartEco Mode)°	2500/3500/4500 hours							
Keystone Adjustment	2D, Horizontal +/- 30 degrees	, Vertical +/- 30 degrees						
Projection Offset	130%±5%							
Resolution Support	VGA(640 x 480) to WUXGA((1920 x 1200)*RB-Reduced blanki	ng					
Horizontal Frequency	15~102KHz	,						
Vertical Scan Rate	24~120Hz							
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, I	080i 1080p					
Compacionity		NTSC, PAL, SECAM	осо, госор					
	Video Compatibility 3D Compatibility	Frame Sequential: Up to 60Hz						
	(Please refer to User Manual	Frame Packing: Up to 24 Hz 10						
	for detailed support timing.)	Side by Side: Up to 24Hz 1080						
	11 0,	Top Bottom: Up to 60Hz 1080p						
Interface	Computer in (D-sub 15pin)		xl					
	Monitor out (D-sub 15pin)		x I					
	Composite Video in (RCA)		x I					
	S-Video in (Mini DIN 4pin)		x I					
	HDMI		x2 (HDMI with MHL2.0 x1, HDMI x 1)					
	MHL		× I (HDMI with MHL2.0)					
	Audio in (RCA)		x I					
			x l					
	Audio in (Mini Jack)							
	Audio out (Mini Jack)		x I					
	Speaker		10W x 1					
	USB (Type mini B)		xI (Download)					
	USB (Type A)		x1 (Charger)					
	RS232 (DB-9pin)		x I					
	IR Receiver		x2 (Front+Rear)					
	LAN		xl					
Dimensions	Dimensions(W \times H \times D)		314.2×116×216.3mm (include feet)					
	VA / * 1 .		314.2x102x216.3mm (exclude)					
_	Weight		3.3 kg(7.28 lbs)					
Power	Power Supply		AC100 to 240 V, 50 to 60 Hz					
	Power Consumption (typ.)		390 W(Normal), 310 W(Eco), Standby <0.5W					
	Power Management Function		Automatic power off after 20 minutes without a display source.					
Audible Noise (typ.)	36/39 dBA (Normal/Economic	mode)	, ,					
On-Screen Display Languages								
	· · · · · · · · · · · · · · · · · · ·	Norwegian/ Polish/ Portuguese/ F	sh/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/					
Picture Modes	**Bright / Presentation / sRC	GB / Cinema / (3D) / User 1 / User	r 2					
Accessories	Standard		Optional					
	Lens Cover		Spare Lamp Kit					
	Remote Control w/ Battery		Ceilling Mount					
	Power Cord (by region)		3D Glasses					
	User Manual CD		Video Streaming Dongle - Qcast					
	Quick Start Guide		Carry bag					
	Warranty Card (by region)							
	VGA(D-sub 15pin) Cable							
	Or (D sas Topin) Cable							

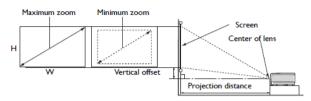
^{*}Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

^{**} Default mode is Presentation. When 3D is on, Picture Modes only shows 3D. When 3D is off, it is not shown in Picture Modes.

^{***} Storage: Temperature: -20~60°C; Humidity: 10~90%RH (without condensation)

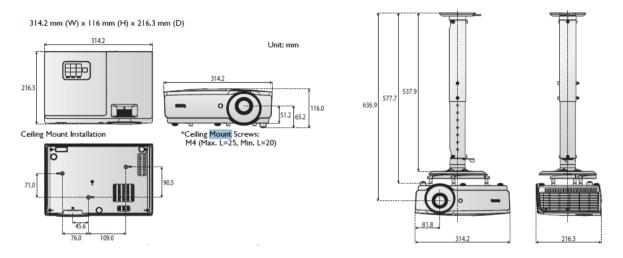
Distance Chart

Screen size		Distance from screen [mm]			Offset [mm]		
Diag	gonal	Width	Height	Min Dis-	Average	Max Dis-	A [mm] @
inch	mm	mm	mm	tance		tance	Wide mode
50	1270	1107	623	1273	1461	1649	93
60	1524	1328	747	1528	1753	1979	112
70	1778	1550	872	1782	2046	2309	131
80	2032	1771	996	2037	2338	2639	149
90	2286	1992	1121	2291	2630	2969	168
100	2540	2214	1245	2546	2922	3299	187
110	2794	2435	1370	2800	3214	3628	205
120	3048	2657	1494	3055	3507	3957	224
130	3302	2878	1619	3310	3799	4288	243
140	3556	3099	1743	3564	4091	4618	262
150	3810	3321	1868	3819	4383	4948	280
160	4064	3542	1992	4073	4676	5278	299
170	4318	3763	2117	4328	4968	5608	318
180	4572	3985	2241	4583	5260	5937	336
190	4826	4206	2366	4837	5552	6267	355
200	5080	4428	2491	5092	5844	6597	374
250	6350	5535	3113	6365	7306	8246	467
300	7620	6641	3736	7638	8767	9896	560



The screen aspect ratio is 16:9 and the projected picture is 16:9.

Wall mount/Ceiling mount Chart



Dimension

