

# FEATURE HIGHLIGHTS

- 3500 ANSI LUMENS
- LAMP LIFE UP TO 12000 HOURS
- SUPPORT HDMI 2.0 4K2K INPUT
- OPTIONAL POINTWRITE KIT



## Product Specifications

Articlenumber	9HJKS77.24E	
EAN Code	471 8755 07745 6	
Projection System	DLP Single 0.65" WXGA	
DMD type	DC3 DMD chip	
Native Resolution	1280 x 800 pixels / 16:10	
Brightness	3500 ANSI Lumens	
Contrast Ratio*	10,000 : 1	
Display Color	1,07 billion colors	
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)	
Projection Size	80"~100"	
Throw Ratio	0,35	
Zoom	Fixed	
Lens Control	Manual Focus	
Lens Shift	Vertical: +2%	
Light Source Type	Lamp (240W)	
Light Source Life**	Normal 5.000 hours / Eco 8.000 Shours / SmartEco 10.000 hours / LampSave 12.000 hours	
Keystone Adjustment	2D, Horizontal / Vertical ± 15 degrees	
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)	
Horizontal Frequency	15K ~102 kHz	
Vertical Scan Rate	23 ~ 120 Hz	
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
Built-in Speaker	2x 10W	
Feature	2D Keystone, Corner Fit, Digital zoom(2x), Digital Shrink(0.8x) and Shift, LAN Control, AMX/ PJ Link/Crestron/MDA,Optional Wireless Display, Optional Interactive module (PW30U/PT20) compatibility	
Weight	5 Kg	
Power Consumption	Max 350 / Normal 320W / Eco 260W	
Standby Power Consumption	Normal < 0,5W / Network 2W	
Power Supply	100 ~ 240V AC	
Audible Noise	34 / 39 dBA	
Operating Temperature	0 ~ 40 degrees	
Security	Security Bar, Kensington anti-theft lock slot	
On-Screen Display Languages	Arabic / Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hindi / Hungarian / Italian / Indonesian / Japanese / Korean / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Turkish / Thai / Traditional Chinese (28 Languages)	
Accessories	<b>Standard</b>	<b>Optional</b>
	Remote control with batteries	PointWrite Kit (5A.JJR26.20E)
	power cable	PointWrite Touch Module (5A.JJR26.30E)
	VGA cable	Wireless Dongle (5A.JH328.10X)
	Wall bracket (WM04G4)	Instashow (9H.JF878.N4X)
	2x AAA battery	3D Glasses (5J.J9H25.001)
	QSG (4J.JKS01.001)	
	Warranty Statement	
	Policy Statement	
Guarantee	60 months or 2.000 hours	

\* The contrast is measured according to the standard "On" and "Off".

\*\* LightSource lifetime results vary depending on environmental conditions and usage.

\* Storage: Temperature: -20 ~ 60 ° C; Humidity: 10 - 90% rh (without condensation)

## Input and Output Terminals



- 1 USB Type mini B
- 2 USB Type B (For service)
- 3 Audio L/R in (RCA)
- 4 RS232
- 5 Audio in (mini jack)
- 6 Audio out (mini jack)
- 7 LAN Port (RJ45 for Network)
- 8 USB TypeA (5V,1.5A)
- 9 Composite Video in (RCA)
- 10 PC (D-sub 15pin)
- 11 Monitor out (D-sub 15pin,Female)
- 12 HDMI-2
- 13 HDMI-1

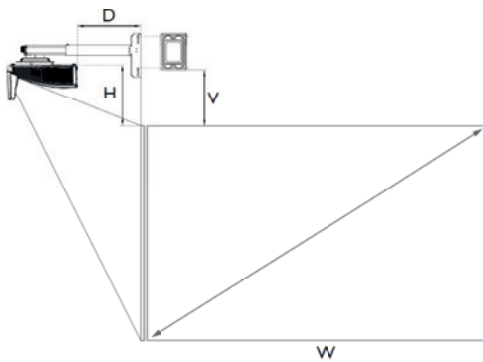
## Dimensions



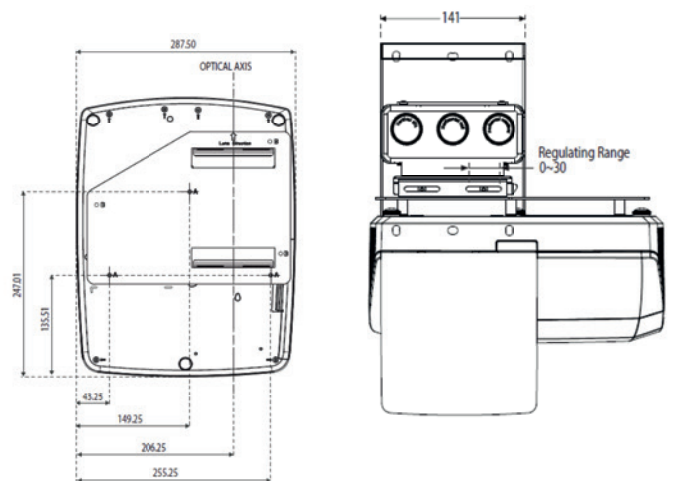
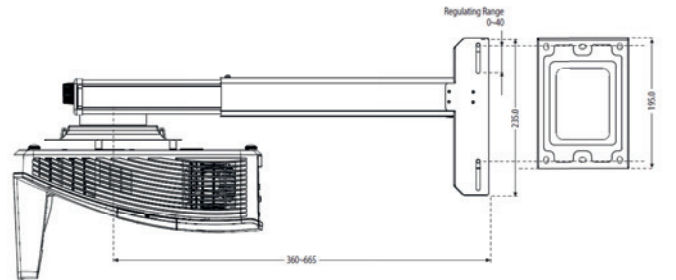
## Distance Chart

WXGA					
Diagonal		W (mm)		H (mm)	
Inch	mm	Inch	mm	Inch	mm
80	2032	67	1723	42	1077
85	2159	71	1831	45	1144
87	2210	73	1874	46	1171
90	2286	76	1939	47	1212
92	2337	77	1982	48	1239
95	2413	80	2046	50	1279
97	2464	81	2089	51	1306
100	2540	85	2154	53	1346

WXGA					
Projection distance		Offset		Scale parameter	Distance
Inch	mm	Inch	mm	mm	
11.40	289.0	11.80	300.0	505	274.7
12.90	326.9	12.40	314.3	540	289.0
13.50	341.9	12.60	320.2	555	294.9
14.40	364.7	13.00	328.9	580	303.6
15.00	379.7	13.20	334.4	595	309.1
15.80	402.1	13.50	343.0	615	317.7
16.40	417.2	13.70	348.9	630	323.6
17.30	439.9	14.00	356.9	655	331.6



## Ceiling Mount Chart



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