

X309ST

Short throw, bright and compact









- Bright XGA projector 3700 ANSI lumens
- Short throw lens 100" image from just over a metre away
- Easy connectivity HDMI, VGA, USB power
- Clear, powerful audio 10W speaker

Project bright, vibrant presentations effortlessly any time of day. Designed for small meeting rooms and classrooms, this short throw projector boasts amazing colour, a long lamp life and energy saving features for a lower overall cost of ownership.



Specifications

Specifications	
Display/image	
Display technology	DLP
Resolution	XGA (1024x768)
Brightness	3,700 lumens
Contrast ratio	25,000:1
Native aspect ratio	4:3
Aspect ratio - compatible	16:9
Keystone correction -	+/-40°
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.81m ~ 6.28m (31.9" ~ 247.3") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	203
Lamp life hours (up to)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical	
Throw ratio	0.617:1
Projection distance (m)	0.4m - 3.1m
Focal length (mm)	7.15
Native offset	115%
Connectivity	
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm
	Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1A
	Control 1 x RS232
General	
Noise level (typical)	26dB
Noise level (max)	28dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p,
	576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romaniar Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Card style
Speaker count	1
Watts per speaker	10W
In the box	AC power cord
	Remote control

Battery Basic user manual

0.5W

187W

225W

3kg

316 x 244 x 108

100 ~ 240V, 50 ~ 60Hz

HDCast Pro, QuickCast Bundle, QuickCast starter kit,

Optional wireless models

Power consumption (min)

Power consumption (max)
Weight and dimensions

Dimensions (W x D x H)

Power

Power supply Power consumption

(standby)

Net weight



