

X309ST Short throw, bright and compact projector



- 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 and 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.

Multiple inputs, USB power and a built-in speaker provide an easy set-up - perfect for connecting to laptop, PC or Blu-ray player for clear projected images with sound. You can even connect a HDMI dongle for wireless presentations.





Specifications

Display/image	
Display technology	DLP
Resolution	XGA (1024x768)
Brightness Contrast ratio	3,700 lumens 25,000:1
Contrast ratio Native aspect ratio	4:3
Aspect ratio - compatible	4:3 16:9
Keystone correction -	+/-40°
vertical	+/-40
Horizontal scan rate	15.38 ~ 91.15Khz
/ertical scan rate	50 ~ 85(120 for 3D)Hz
Jniformity	75%
Screen size	0.81m ~ 6.28m (31.9" ~ 247.3") diagonal
.amp info	
Light source type	Lamp
_amp watts	203
amp life hours (up to)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical Throw ratio	0.617.1
Projection distance (m)	0.617:1 0.4m - 3.1m
Projection distance (m) Focal length (mm)	0.4m - 3.1m 7.15mm/0.281"
Vative offset	115%
Connectivity	110/0
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	
loise level (typical)	26dB
loise 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 Security	Full 3D Security her, Kanajastan Look, Descured protected interface
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, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese
	(traditional), Turkish, Vietnamese
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Card style
Speaker count	1
Vatts per speaker	10W
n the box	AC power cord
	Remote control
	Battery Basic user manual
Optional wireless models	HDCast Pro, QuickCast Bundle, QuickCast starter kit,
apacital millions moucle	WHD200
ower	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
standby)	
Power consumption (min)	187W
Power consumption (max)	225W
Weight and dimensions Dimensions (W x D x H)	316 x 244 x 108
· · · · · ·	
mm Gross weight	4.4 kg





Copyright © 2021, Optoma and its logo is a registered trademark of Optoma Corporation. Optoma Europe Ltd is the licensee of the registered trademark. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated. 14022021122439