

X345

Bright, powerful and portable









- Bright XGA projector 3200 ANSI lumens
- Installation flexibility 1.3x zoom
- Amazing colours Accurate sRGB colour space
- Easy connectivity HDMI, VGA, USB Power, 2W speaker

Make your presentations count regardless of the ambient light level using the bright X345. Designed for business and educational environments. This small projector boasts accurate true to life colour reproduction colour precision with sRGB colours; all your content will look crisp and natural. It also features long lamp life and energy-saving features will also provide you with a low overall cost of ownership.



Specifications

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Display/image	
Display technology	DLP
Resolution	XGA (1024x768)
Brightness	3,200 lumens
Contrast ratio	22,000:1
Native aspect ratio	4:3
Aspect ratio - compatible	16:9,16:10
Keystone correction -	+/-40°
vertical	+/-40
Horizontal scan rate	15.3 ~ 91.1Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	75%
•	
Screen size	0.78m ~ 7.65m (30.6" ~ 301.1") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	195
Lamp life hours (up to)	5000 (Bright), 7000 (Dynamic), 6000 (Eco), 8000 (Eco+),
	10000 (Education)
Lamp life (education)	10,000 hours
Optical	
Throw ratio	1.49:1 ~ 1.93:1
Projection distance (m)	1.2m - 9.1m
Zoom	1.3
Zoom type	Manual
Focal length (mm)	16.91 ~ 21.6
Native offset	115%
Connectivity	***
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB),
0011100410110	1 x Composite video, 1 x Audio 3.5mm
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A
	Control 1 x RS232
	Control 1 x no232
General	
Noise level (typical)	29dB
Noise level (max)	31dB
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, Romanian
	Russian, Chinese (simplified), Spanish, Swedish, Chinese
	(traditional), Turkish, Vietnamese
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	2W
In the box	AC power cord
	Remote control
	2x AAA batteries
	Basic user manual
Optional wireless models	HDCast Pro, QuickCast Bundle, QuickCast starter kit,
	WHD200
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
(standby)	••
Power consumption (min)	187W
Power consumption (max)	225W
Weight and dimensions	mm VII
Weight and dimensions Net weight	2.41kg
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Dimensions (W x D x H) mm	298 x 230 x 96
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