

DS348 Bright, vibrant and portable





- Bright SVGA projector 3000 ANSI lumens
- Accurate colours sRGB
- Easy connectivity 2x HDMI, MHL, 2W speaker
- Lightweight and portable

Project bright vibrant presentations effortlessly any time of day. Designed for meeting rooms and classrooms, the DS348 boasts sRGB accurate true to life colour reproduction, long lamp life and energy-saving features to provide a low overall cost of ownership.

This projector is easy to setup with two HDMI inputs, MHL, USB Power and a built-in speaker - perfect for connecting HDMI dongles such as the Google Chromecast and the Optoma HDCast Pro (sold separately) or a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight, it can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).



Specifications

Display/image	
Display technology	DLP
Resolution	SVGA (800x600)
Brightness	3,000 lumens
Contrast ratio	20,000:1
Native aspect ratio	4:3
Aspect ratio - compatible	16:9,16:10
Keystone correction - vertical	+/-40°
Horizontal scan rate	15.3 ~ 91.1Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.71m ~ 7.73m (27.78" ~ 304.4") 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	1.94:1 ~ 2.16:1
Projection distance (m)	1.2m - 12m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	21.85 ~ 24.01
Native offset	115%
Connectivity	
Connections	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a
	3D support
	Outputs 1 x Audio 3.5mm, 1 x USB-A power 1A
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,
LD companying	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	Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese
	Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
Remote control	Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control Speaker count	Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style
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Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power consumption (standby) Power consumption (min) Power consumption (min) Power consumption (max) Weight and dimensions	Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 2W AC power cord Remote control Battery, Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit, WHD200 100 ~ 240V, 50 ~ 60Hz 0.5W 187W 225W
Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (min) Power consumption (max) Weight and dimensions Net weight Dimensions (W x D x H)	Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 2W AC power cord Remote control Battery, Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit, WHD200 100 ~ 240V, 50 ~ 60Hz 0.5W 187W





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