

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)	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
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/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, (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	2W
In the box	AC power cord Remote control Battery, Basic user manual
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	187W
Power consumption (max)	225W
Weight and dimensions	
Net weight	2.17kg
Dimensions (W x D x H) mm	298 x 230 x 96

