

DS320

Bright projection









- Bright SVGA projector 3800 ANSI lumens
- Easy connectivity HDMI, VGA, USB power
- Clear, powerful audio 10W speaker
- · Lightweight and portable

Project bright vibrant presentations effortlessly any time of day. Designed for meeting rooms and classrooms, the DS320 boasts amazing colour, long lamp life and energy-saving features for a lower overall cost of ownership.



This projector is easy to connect to with multiple inputs, a built-in speaker and USB power. Perfect for connecting HDMI dongles or a laptop, PC or Blu-ray player for clear projected images with sound. This portable and lightweight projector can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).

Specifications

Display/image DIPTM Display technology Resolution SVGA (800x600) Brightness 3,800 lumens Contrast ratio 22,000:1 Native aspect ratio 4:3 16:9 Aspect ratio - compatible Keystone correction - vertical +/-40° Horizontal scan rate 15.38 ~ 91.15Khz Vertical scan rate 50 ~ 85(120 for 3D)Hz

75% Uniformity

0.71m ~ 7.73m (27.78" ~ 304.4") diagonal Screen size

Lamp info Light source type Lamp Lamp watts 203

6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) Lamp life hours (up to)

Optical Throw ratio 1.94:1 ~ 2.16:1 Projection distance (m) 1m - 12m Zoom 1.1 Manual Zoom type Focal length (mm) 21.85 ~ 24 Native offset 115%

Connectivity

3D compatibility

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 Audio 3.5mm, 1 x USB-A power 1A

General Noise level (typical) 27dB 29dB Noise level (max)

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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Full 3D 3D

Security bar, Kensington Lock, Password protected interface Security

25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, OSD / display languages

Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese

5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Operating conditions Remote control Card style

Speaker count Watts per speaker 10W In the box AC power cord Remote control Battery

Basic user manual HDCast Pro, QuickCast Bundle, WHD200 Optional wireless models

Power

100 ~ 240V, 50 ~ 60Hz Power supply

Power consumption (standby) 0.5W Power consumption (min) 187W Power consumption (max) 225W

Weight and dimensions Dimensions (W x D x H) mm

316 x 244 x 108 Gross weight 3.55 kg Net weight 3.01 kg





