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- 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	
Display technology	
Resolution	SVGA (800x600)
Brightness	3,800 lumens
Contrast ratio	22,000:1
Native aspect ratio Aspect ratio - compatible	4:3
· ·	16:9 +/-40°
Keystone correction - vertical Horizontal scan rate	
/ertical scan rate	15.38 ~ 91.15Khz 50 ~ 85(120 for 3D)Hz
Jniformity	75%
Screen size	0.71m ~ 7.73m (27.78" ~ 304.4") diagonal
amp info	0.7 mi ~ 7.75m (27.76 ~ 504.4) diagonal
Light source type	Lamp
.amp watts	203
_amp life hours (up to)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical	
Throw ratio	1.94:1 ~ 2.16:1
Projection distance (m)	1m - 12m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	21.85 ~ 24
Vative offset	115%
Connectivity	
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
Conorol	
General loise level (typical)	27dB
loise level (typical)	270B 29dB
C compatibility	2908 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
to compatibility	SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480(p, 576(p, 720p(50/60Hz), 1080(50/60Hz), 1080p(50/60Hz)
BD 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	Card style
Speaker count	1
Vatts per speaker	10W
n the box	AC power cord
	Remote control
	Battery
	Basic user manual
	HDCast Pro, QuickCast Bundle, WHD200
Power	100 ~ 240V, 50 ~ 60Hz
Optional wireless models Power Power supply Power consumption (standby)	0.5W
Power Supply	
Power Power supply Power consumption (standby)	0.5W
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	0.5W 187W 225W
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Keystone+		
Vel- Vol+		
Keystone-		
(HOMI) (VGA) (Video)		
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