Optoma

W308STe
Short throw, bright and compact

- **Bright WXGA projector – 3600 ANSI lumens**
- **Short throw lens - 100" image from just over a metre away**
- **Easy connectivity – HDMI, VGA, USB power**
- **Clear, powerful audio - 10W speaker**

Project bright vibrant presentations effortlessly any time of day. Designed for small meeting rooms and classrooms, this short throw projector boasts amazing colour, long lamp life and energy-saving features to provide a lower overall cost of ownership.

Multiple inputs, USB power and a built-in speaker provide an easy set-up - perfect for connecting to laptop, PC or Blu-ray player for clear projected images with sound. You can even connect a HDMI dongle such as the Optoma HDCast Pro for wireless presentations.

Portable and lightweight this compact 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	DLP
Resolution	WXGA (1280x800)
Brightness	3,600 lumens
Contrast ratio	22,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - vertical	+/-20°
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.91m ~ 7.7m (35.64" ~ 302.98") (diagonal)

Lamp info

Light source type	Lamp
Lamp watts	203
Lamp life (hours)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)

Optical

Throw ratio	0.52:1
Projection distance (m)	0.4m - 3.4m
Focal length (mm)	7.51
Native offset	112%

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 VGA, 1 x Audio 3.5mm, 1 x USB-A power 1A
	Control 1 x RS232

General

Noise level (typical)	26dB
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 (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	10W
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	3kg
Dimensions (W x D x H) mm	316 x 244 x 108