optomausa.com









- Lights on viewing 3400 ANSI Lumens
- Amazing colour accurate Rec.709 colours
- Easy connectivity 2x HDMI, MHL, USB Power
- Clear, powerful audio 10W speaker

Convenient and easy to setup the bright and versatile HD27e boasts Amazing colour technology and conforms to Rec.709 delivering accurate true to life colour reproduction. This small projector is ideal for watching live sport, TV shows or movies any time of day on a big screen. You can even connect your games console and play games on it with its low input latency.

An integrated speaker provides you with great sound and two HDMI inputs enables an easy setup. Perfect for connecting a laptop, PC, Blu-ray player, media streamer or games console. You can even turn it into a smart projector by connecting a HDMI dongle like the Google Chromecast™, Amazon Fire TV or Apple TV™ to play games, stream videos and share photos on the big screen in the comfort of your own home.

Weighing less than 2.5kg you can take it round to a friend's house with the optional carry bag for a sports event, movie night or games marathon for the best big screen experience anywhere with a flat surface.

## **Specifications**

EAN: 5055387660106, Colour: White Display/image	
Display technology	DLP™
Resolution	1080p Full HD (1920x1080)
Brightness	3,400 lumens
Contrast ratio	25,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	+/-40°
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	80%
Screen size	28" ~ 301" diagonal
Lamp info	
Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	3500 (Bright), 12000 (Dynamic), 10000 (Eco)
Optical	
Throw ratio	1.47:1 ~ 1.62:1
Projection distance	39.37" - 385.83"
Zoom	1.1
Zoom type	Manual
Focal length (mm)	15.59mm~17.14mm/0.614"~0.675"
Native offset	116%
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 1.5A Control 1 x 3D sync, 1 x 12V trigger
General	
Noise level (typical)	25dB
Noise level (max)	27dB
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///M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/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	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Backlit home remote
Speaker count	1
Watts per speaker	10W
In the box	AC power cord, remote control, Battery, basic user manual
Input lag	16.40ms
Optional wireless models	WHD200
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
	205W
Power consumption (min)	
,	295W
Power consumption (max)	295W
Power consumption (max) Weight and dimensions	295W 12.44" x 9.61" x 4.25"
Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) Gross weight	







Copyright © 2023 Optoma Technology, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments™. All other trademarks are the property of their respective owners. All specifications subject to change at any time. 30082023033622