optomaeurope.com









- Bright Full HD 1080p projector 4000 ANSI lumens
- Easy connectivity HDMI, VGA, USB-A Power, 2W speaker
- Low ownership costs up to 10,000 hours² lamp life
- Lightweight and portable

Transform the delivery of your presentation with the first ever 4,000 lumen, 1080p, lightweight EH400 projector. This model is designed to be used at any time of day and for multiple purposes, including professional use - from business meetings to classrooms. It offers top quality projected colours, long lamp life with a low overall cost of ownership.



Specifications

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EAN: 5055387641181, Colour: \	White
Display/image	
Display technology	DLPTM
Resolution	1080p Full HD (1920x1080)
Brightness	4,000 lumens
Contrast ratio	22,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	+/-40°
Horizontal scan rate	15.3 ~ 91.1Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.85m ~ 7.77m (33.5" ~ 306") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	220
Lamp life hours (up to)	5000 (Bright), 6500 (Dynamic), 6000 (Eco), 7000 (Eco+),
	10000 (Education)
Lamp life (education)	10,000 hours
Optical	
Throw ratio	1.47:1 ~ 1.63:1
Projection distance (m)	1.2m - 10m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	21.86 ~ 24
Native 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, 1 x HDMI 1.4a 3D support + MHL Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB- A power 1A Control 1 x RS232
General	
General Noise level (min)	29dB
Noise level (min) Noise level (max)	290B 31dB
PC compatibility	STUD 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
- companying	SECAM B/D/G/K/K1/L, 4:401/L FAC D/D/D/10/10/10/14, 4:401/L 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, 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
Optional wireless models	HDCast Pro, QuickCast Bundle, QuickCast starter kit, WHD200
Power	VVI IDZUU
	100 ~ 240V 50 ~ 60Hz
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	204W
Power consumption (max)	266W
Weight and dimensions	
Dimensions (W x D x H) mm	298 x 230 x 96
Gross weight	3.31 kg
Net weight	2.82 kg



Keystone+		
Kevatone-		
(HOM) (VIGA) (VIGA)		
(HOM) (VGA) (HOMO)		
@ (%) (A)		
Optoma		



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