

H116 Big screen entertainment, bright HD ready projector





- Lights on viewing 3800 ANSI lumens
- Easy connectivity HDMI, VGA, USB Power
- Clear, powerful audio 10W speaker
- Lightweight and portable

Project any time of day using this bright, portable compact projector. Designed for watching TV shows, sports and movies or playing the latest action-packed games on a huge screen. This is your perfect HD ready home entertainment projector.



## **Specifications**

Diamlass/images	
Display/image	DLP
Display technology Resolution	DLP WXGA (1280x800)
Brightness	WXGA (1280X800) 3,800 lumens
Contrast ratio	3,800 lumens 30,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction -	+/-40°
vertical	17 10
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.82m ~ 7.61m (32.24" ~ 299.53") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	203
Lamp life hours (up to)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical	
Throw ratio	1.55:1 ~ 1.73:1
Projection distance (m)	1m - 12m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	21.85 ~ 24
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)	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/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	3D ready
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	10W
In the box	AC power cord
	Remote control
	Battery
	Basic user manual
Power	Basic user manual WHD200
<b>Power</b> Power supply	Basic user manual WHD200 100 ~ 240V, 50 ~ 60Hz
Optional wireless models Power Power supply Power consumption (standby)	Basic user manual WHD200
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