

## LH160

The ultimate portable business projector



- Bright 1080p LED projector 1500 LED Brightness
- Truly portable Built-in battery
- Easy to setup Auto keystone and four corner adjustment
- Optional wireless presentations

The LH160 is the brightest 1080p LED projector with built in battery. Designed as the ideal business tool for presentations on the go it features USB display from a mobile device, Bluetooth, HV keystone and four corner adjustment. You can also give wireless presentations from a mobile device using the free HDCast Pro app and optional wireless USB adapter.

## **Specifications**

(mm)

Display/image	
Display/image Display technology	DLP
Resolution	1080p Full HD (1920x1080)
Brightness (LED)	1,500 lumens
Contrast ratio	160,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9
Keystone correction -	20
horizontal	
Keystone correction - vertical	30
Has vertical auto keystone correction	Yes
Horizontal scan rate	15 ~ 93Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	85%
Screen size	0.47m - 2.84m (18.6in - 111.8in)(Diagonal)
Lamp info	
Light source	LED
LED life	30,000 hours
Optical	
Throw ratio	1.2:1
Zoom type	Fixed
Focal length (mm)	12.64
Native offset	100%
Connectivity	
Connections	Inputs 2 x HDMI, 1 x USB-A wireless
	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm
General	
General Noise level (typical)	30dB
Noise level (typical)	
	30dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
Noise level (typical) PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese,
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Noise level (typical) PC compatibility OSD / display languages  24/7 operation Operating conditions Remote control	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Yes
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Noise level (typical) PC compatibility OSD / display languages  24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box  Operating system	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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  Yes  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m  Yes  2  4W  Carry bag  AC power cord  Remote control  2x AAA batteries  Basic user manual  Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS 8+
Noise level (typical) PC compatibility OSD / display languages  24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box  Operating system compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Yes 2 4W Carry bag AC power cord Remote control 2x AAA batteries Basic user manual Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+,
Noise level (typical) PC compatibility OSD / display languages  24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box  Operating system compatibility Power	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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  Yes  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m  Yes  2  4W  Carry bag  AC power cord  Remote control  2x AAA batteries  Basic user manual  Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS 8+
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Noise level (typical) PC compatibility OSD / display languages  24/7 operation Operating conditions Remote control Speaker count Watts per speaker In the box  Operating system compatibility Power Power supply Power consumption (standby)	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 Yes 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Yes 2 4W Carry bag AC power cord Remote control 2x AAA batteries Basic user manual Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS 8+



