

LH200

The ultimate portable business projector



- Bright 1080p LED projector 2000 LED Brightness
- Truly portable Built-in battery
- Easy to setup Auto keystone and four corner adjustment
- Optional wireless presentations

The LH200 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)

Specifications	
Display/image	
Display technology	DLP
Resolution	1080p Full HD (1920x1080)
Brightness (LED)	2.000 lumens
Contrast ratio	200.000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9
Keystone correction -	20
horizontal	
Keystone correction -	30
vertical	
Has vertical auto keystone	Yes
correction	
Horizontal scan rate	15 ~ 93Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	85%
Screen size	0.47m - 2.84m (18.6in - 111.8in)
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 HDMl 1.4a 3D support, 1 x USB-A wireless
	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm
General	
General Noise level (typical)	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm
Noise level (typical)	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm
Noise level (typical) PC compatibility	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Noise level (typical)	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
Noise level (typical) PC compatibility	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Noise level (typical) PC compatibility	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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,
Noise level (typical) PC compatibility OSD / display languages	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
Noise level (typical) PC compatibility	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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,
Noise level (typical) PC compatibility OSD / display languages 24/7 operation Operating conditions	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
Noise level (typical) PC compatibility OSD / display languages	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
Noise level (typical) PC compatibility OSD / display languages 24/7 operation Operating conditions	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
Noise level (typical) PC compatibility OSD / display languages 24/7 operation Operating conditions Remote control	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
Noise level (typical) PC compatibility OSD / display languages 24/7 operation Operating conditions Remote control Speaker count	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
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	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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
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	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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 Power supply Power consumption	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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 Power Power supply Power consumption (standby)	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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+ 100 ~ 240V, 50 ~ 60Hz
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) Weight and dimensions	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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+ 100 ~ 240V, 50 ~ 60Hz 0.5W
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)	Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm 30dB 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+ 100 ~ 240V, 50 ~ 60Hz



