ZH606e
High brightness professional laser projector

- Bright Full HD 1080p laser projector - 6,300 lumens
- 30,000 hours maintenance-free laser light source at full brightness
- 4K and HDR compatible

The ZH606e is the smallest projector in its class. At 6,300 lumens along with 4K and HDR compatibility, the ZH606e is a low maintenance projector with extremely long-life laser technology. It also includes vertical lens shift and built-in 10W speakers.

Suitable for a wide variety of applications, this unit is perfect for anywhere that requires a clean, bright image including large venues, classrooms, lecture theatres, museums and houses of worship.

The added control flexibility of LAN make this projector an affordable fit and forget solution.
Specifications

Display/image
Display technology: DLP
Resolution: 1080p Full HD (1920x1080)
Brightness: 6,300 lumens
Contrast ratio: 300,000:1
Native aspect ratio: 16:9
Aspect ratio - compatible: 4:3
Keystone correction - horizontal: +/-30°
Keystone correction - vertical: +/-30°
Has vertical auto keystone correction: Yes
Displayable colours (millions): 1073.4
Horizontal scan rate: 15.375~91.146 Khz
Vertical scan rate: 24~85 Hz (120Hz for 3D)
Uniformity: 85%
Screen size: 0.78m ~ 7.65m (30.6" ~ 301.1") diagonal

Lamp Info
Light source type: Laser
LASER life: 30,000 hours
Optical
Throw ratio: 1.2:1 ~ 1.92:1
Projection distance (m): 1.3m - 8m
Zoom: 1.6
Zoom type: Manual
Focal length (mm): 17.63~27.9mm
Lens shift: Vertical: -106 ~ 127%, Horizontal: +/-0%
Native offset: 106%
Lens shift: Yes - [下载链接]

Connectivity
Connections
Inputs: 1 x HDMI 1.4a 3D support, 1 x HDMI 2.0, 2 x VGA, 1 x Composite video, 1 x Mic 3.5mm, 1 x Audio 3.5mm
Outputs: 1 x VGA, 1 x USB A-power 1.5A, 1 x Audio 3.5mm
Control: 1 x RS232, 1 x 12V trigger, 1 x RJ45

General
Noise level (typical): 32dB
Noise level (max): 34dB
PC compatibility: UXGA, WXGA, WUXGA, HD, XGA, SVGA, VGA
2D compatibility: NTSC, PAL, SECAM, PAL B/D/G/H/I/M/N, 4.43MHz 480i/p, 576i/p, 720p50/60 Hz, 1080p50/60 Hz.
3D: Full 3D
Security: Security bar, Kensington Lock, Password protected interface
IP rating: IP6x
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
24/7 operation: Yes
Operating conditions
Sealevel to 10,000 feet (@23°C), manual switch to high altitude mode @5000 feet & above
Remote control: Backlit ProAV remote
Heat dissipation: 1,589BTU/hour
Speaker count: 2
Watts per speaker: 10W
In the box: AG power cord, Remote control, 2x AAA batteries, Basic user manual
Optional wireless models: HDCast Pro, QuickCast Bundle, QuickCast starter kit

Networks
LAN - central: Yes
LAN - wireless networking: No
LAN: Yes

Power
Power supply: 100V ~ 240V ± 10%, 50-60Hz
Power consumption ( standby): < 0.5W
Power consumption (min): 20W
Power consumption (max): 466W

Weight and dimensions
Net weight: 5.6kg
Dimensions (W x D x H): 374 x 302 x 117mm

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