

ZX310STe

Short throw laser projection









- Bright XGA laser projector 3500 ANSI lumens
- Short throw lens 100" image from just over a metre away
- 20,000 hours maintenance-free laser light source at full brightness**
- Crestron RoomView® RJ45 control and monitoring

Powered by long-lasting, low maintenance laser light source, the ZX310ST is perfect for businesses, schools and colleges. The lamp-less design vastly reduces running costs for a low total cost of ownership. And with a throw ratio of 0.62:1 it means you can project a 100" image from just over a metre away. Having the projector installed so close to the screen avoids any shadows being cast across the screen from the presenter(s).



Specifications

EAN: 5055387660700, Colour: White

Display/image Display technology DIPTM Resolution XGA (1024x768) Brightness 3.500 lumens Contrast ratio 100.000:1 Native aspect ratio 4.3 Aspect ratio - compatible 16:9 Keystone correction - vertical +/-40° Horizontal scan rate 15.3 ~ 91.1Khz 24 ~ 85Hz (120Hz for 3D)Hz Vertical scan rate Uniformity 80% Screen size 1.52m ~ 2.54m (60" ~ 100") diagonal

Lamp info

Light source type Laser LASER life 20.000 hours Optical Throw ratio 0.62:1 Projection distance (m) 0.75m - 1.33m Zoom type Fixed Focal length (mm) 7 15 Native offset 118% Connectivity

Connections Inputs 2 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 1 x Audio RCA L&R, 1

> Outputs 1 x VGA shared with VGA2, 1 x Audio 3.5mm Control 1 x RS232, 1 x RJ45, 1 x mini USB service

General Noise level (typical) 30dB 32dB Noise level (max)

PC compatibility WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA,

2D compatibility 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz),

1080p(50/60Hz), 2160p(50/60Hz)

Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 3D compatibility 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Security

Security bar, Kensington Lock, Password protected interface OSD / display languages 17 languages: Arabic, Danish, Dutch, English, French, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian,

Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish

24/7 operation

Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Speaker count

Watts per speaker 10W In the box AC power cord Remote control 2x AAA batteries

Basic user manual WHD200

Optional wireless models Networking

LAN - control Yes Power

Power supply 100 ~ 240V, 50 ~ 60Hz Power consumption (standby) 0.5W

Power consumption (min) 125W 225W Power consumption (max)

Weight and dimensions

383 x 308 x 85 Dimensions (W x D x H) mm Gross weight 7 kg Net weight 6 kg



