

ZH406ST

Compact high brightness short throw laser projector



- **Bright Full HD 1080p DuraCore laser projector - 4200 ANSI lumens**
- **Short throw lens - 100" image from just over a metre away**
- **Ultimate Control - Crestron, Extron, AMX, PJ-Link and Telnet LAN commands**
- **30,000 hours maintenance-free laser light source**

The ZH406ST is a compact short throw Full HD 1080p DuraCore laser projector. Designed for maintenance free, continuous operation it can be installed in virtually any orientation.

Pack full of features this compact laser projector has a built in speaker, it's 4K and HDR compatible, low maintenance projector with extremely long-life laser technology. For ultimate control, the projector comes with RJ45 connection allowing you to monitor and control your network in multiple rooms.

Perfect for business, education and museums where a clean bright image is required.

Specifications

Display/imagen	
Tecnología de visualización	DLP
Resolución	1080p Full HD (1920x1080)
Brillo	4.200 lumens
Ratio de contraste	300.000:1
Relación de aspecto nativo	16:9
Ratio de aspecto - compatible	4:3,16:9,16:10
Corrección Keystone - Horizontal	+/-30°
Corrección Keystone-Vertical	+/-30°
Corrección Keystone vertical automática	Yes
Reproducción de color (millones)	1073.4
Frecuencia de muestreo horizontal	15.375 ~ 91.146 KHz
Frecuencia de muestreo vertical	50 ~ 85 Hz (120Hz for 3D)Hz
Uniformidad	85%
Tamaño de pantalla	0.93m ~ 7.66m (36.43" ~ 301.4") diagonal
Info Lámpara	
Fuente de luz	Laser
Vida del LÁSER	30.000horas
Óptica	
Distancia de tiro	0.5:1
Distancia de proyección (m)	0.4m - 3.31m
Tipo de zoom	Fija
Distancia focal (mm)	7.51
Lens shift	Vertical: +/-0%, Horizontal: +/-0%
Offset nativo	116%
Lens shift	Yes - {{downloads_link}}
Conectividad	
Conexiones	Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a / 3D , 1 x VGA (YPbPr/RGB), 2 x Audio 3.5mm, 1 x Micrófono Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1.5A Control 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x micro USB servicio, 1 x 3D sync
General	
Nivel sonoro (típico)	30dB
Compatibilidad PC	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Compatibilidad 2D	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
Compatibilidad 3D	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D
3D	Full 3D
Seguridad	Security bar, Kensington Lock, Password protected interface
idiomas OSD / display	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
Operatividad 24/7	Yes
Operatividad 360°	Yes
Condiciones de funcionamiento	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Control remoto	Mando ProAV retroiluminado
Altavoces	2
Wattios por altavoz	10W
Contenido caja	AC power cord Remote control 2x AAA batteries Basic user manual
Optional wireless models	HDCast Pro, QuickCast Bundle, QuickCast starter kit
Networking	
LAN - control	Yes
Corriente	
Fuente de alimentación	100 ~ 240V, 50 ~ 60Hz
Consumo energético (standby)	<0.5W
Consumo energético (mín.)	206W
Consumo energético (máx.)	269W
Peso y dimensiones	
Peso	5.5kg
Dimensiones (W x D x H)	337 x 265 x 122.5

