

ZK400

4K UHD high brightness laser projector









- Laser 4K UHD resolution, HDR and HLG compatible
- DuraCore laser projector 4000 ANSI lumens
- Small form factor with quiet operation
- 30,000 hours maintenance-free laser light source



This feature packed projector is 4K and HDR compatible, has a built-in speaker and its laser technology delivers up to 30,000 hours maintenance-free laser light source.



Specifications

UPC - 796435446277

Display/image Display technology DIPTM Resolution UHD (3840x2160) Brightness 4,000 lumens 2.000.000:1 Contrast ratio Native aspect ratio 16.9 Aspect ratio - compatible 4:3 +/-30° Keystone correction horizontal Keystone correction - vertical +/-30° Yes

Has vertical auto keystone

correction

Displayable colors (millions) 1073.4

15.375 ~ 91.146 Khz Horizontal scan rate 50 ~ 120HzHz Vertical scan rate Uniformity 75%

Screen size 33" ~ 300" diagonal

Lamp info Light source type LASER life

Laser 30,000 hours

Optical Throw ratio

1.5:1 ~ 1.66:1 Projection distance 47.24" - 389.76" Zoom 1.1

Zoom type Manual Focal length (mm) 15.84mm~17.44mm Lens shift Vertical: +/-0% Native offset

Connectivity Connections

Inputs 3 x HDMI 2.0, 1 x USB-A Outputs 1 x Audio 3.5mm, 1 x S/PDIF Control 1 x RS232, 1 x 12V trigger, 1 x 3D sync

General Noise level (typical) 27dB Noise level (max) 29dB

PC compatibility UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 2D compatibility NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz

SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)

3D compatibility TBC 3D ready 3D

Security bar, Kensington Lock, Password protected interface Security

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 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max

humidity 80% Remote control Backlit home remote Heat dissipation 785BTU/hour

Speaker count 10W Watts per speaker In the box AC power cord

Remote control Basic user manual

Input lag

Optional wireless models UHDCast Pro, QuickCast Bundle, QuickCast starter kit

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

< 0.5W Power consumption (min) 175W 230W Power consumption (max)

Weight and dimensions

13.27" x 10.43" x 4.7" Dimensions (W x D x H) **Gross weight** 14.33 lbs Net weight 10.58 lbs





