

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

<u>UPC - 796435446277</u>

Display/image Display technology

DLP™

Resolution Brightness Contrast ratio Native aspect ratio

UHD (3840x2160) 4,000 lumens 2,000,000:1 16:9

Aspect ratio - compatible Keystone correction horizontal Keystone correction - vertical 4:3 +/-30°

Has vertical auto keystone

+/-30° Yes

correction Displayable colors (millions)

1073.4

Horizontal scan rate Vertical scan rate

15.375 ~ 91.146 Khz 50 ~ 120HzHz

Uniformity 75% 33" ~ 300" diagonal Screen size

Lamp info Light source type

Laser

LASER life Optical

30,000 hours

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

Vertical: +/-0% Lens shift Native offset 105%

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

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

humidity 80% Backlit home remote

Remote control Heat dissipation 785BTU/hour Speaker count 2

Watts per speaker In the box AC power cord Remote control 2x AAA batteries Basic user manual

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

10W

Power

Input lag

100V ~ 240V, 50-60Hz Power supply

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

Weight and dimensions

Dimensions (W x D x H) 13.27" x 10.43" x 4.7"

Gross weight 14.33 lbs Net weight



