







- 4K UHD resolution, HDR and HLG compatible
- Lights on viewing 4000 lumens for use in brighter environments
- Small form factor with quiet operation
- DuraCore laser technology 30,000 hours virtually maintenance-free operation



The ZK400 is a compact 4K UHD laser projector. Designed for

maintenance-free, continuous operation it can be installed in almost any orientation. Its small and lightweight footprint, combined with 360degree and portrait projection makes it easy to install.

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

## **Specifications**

| Specifications   |   |
|--|---|
| Display/image  |   |
| Display technology   | DLPM  |
| Resolution   | UHD (3840x2160)   |
| Brightness   | 4.000 lumens  |
| Contrast ratio   | 2.000.000:1   |
| Native aspect ratio  | 16:9  |
| Aspect ratio - compatible  | 4:3   |
| Keystone correction -<br>norizontal  | +/-30°  |
| Keystone correction - vertical   | +/-30°  |
| las vertical auto keystone   | Yes   |
| Displayable colours (millions)   | 1073.4  |
| lorizontal scan rate   | 15.375 ~ 91.146 Khz   |
| ertical scan rate  | 50 ~ 120HzHz  |
| Jniformity   | 75%   |
| Screen size  | 0.84m ~ 7.62m (33" ~ 300") diagonal   |
| _amp info  |   |
| light source type  | Laser   |
| ASER life  | 30.000 hours  |
| Optical  |   |
| Throw ratio  | 1.5:1 ~ 1.66:1  |
| Projection distance (m)  | 1.2m - 9.9m   |
| zoom   | 1.1   |
| Zoom type  | Manual  |
| Focal length (mm)  | 15.84mm~17.44mm   |
| ens shift  | Vertical: +/-0%   |
| Vative 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   |
|  | CONTROL F & ROZOZ, F & FZY UIUUUH , FX OD SYNC  |
| General  |   |
|  |   |
| loise level (typical)  | 27dB  |
| Noise level (typical)<br>Noise level (max)   | 29dB  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>BD compatibility   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>3D compatibility<br>3D<br>Security<br>OSD / display languages  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility<br>RD compatibility<br>RD<br>Security<br>DSD / display languages  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility<br>RD compatibility<br>RD<br>Security<br>DSD / display languages  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C–40°C/41°F–104°F, max altitude 3000M/9843ft, max  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility<br>PD compatibility<br>PD<br>Security<br>DSD / display languages<br>24/7 operation<br>Operating conditions  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C–40°C/41°F–104°F, max altitude 3000M/9843ft, max<br>humidity 80%  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility<br>ND compatibility<br>ND<br>Security<br>DSD / display languages<br>24/7 operation<br>Operating conditions<br>Remote control  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility<br>PD compatibility<br>PD compatibility<br>PD<br>Security<br>PD / display languages<br>PA/7 operation<br>Operating conditions<br>Remote control<br>Heat dissipation   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>O°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>3D compatibility<br>3D compatibility<br>3D<br>Security<br>DSD / display languages<br>24/7 operation<br>Operating conditions<br>Remote control<br>Heat dissipation<br>Speaker count<br>Watts per speaker  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>3D compatibility<br>3D compatibility<br>3D<br>Security<br>DSD / display languages<br>24/7 operation<br>Operating conditions<br>Remote control<br>Heat dissipation<br>Speaker count<br>Watts per speaker  | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576//p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PC compatibility<br>PD compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PC compatibility<br>PD compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control   |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PC compatibility<br>PD compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries   |
| loise level (typical)<br>loise level (max)<br>2C compatibility<br>2D compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>O'C – 40°C/41°F–104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual  |
| loise level (typical)<br>loise level (max)<br>2C compatibility<br>2D compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PD compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PC compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576//p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms<br>UHDCast Pro, QuickCast Bundle, QuickCast starter kit  |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PC compatibility<br>PD compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms<br>UHDCast Pro, QuickCast Bundle, QuickCast starter kit<br>100V ~ 240V, 50-60Hz<br><0.5W                 |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>2D compatibility<br>3D compatibility     | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms<br>UHDCast Pro, QuickCast Bundle, QuickCast starter kit<br>100V – 240V, 50-60Hz<br><0.5W<br>175W         |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>2D compatibility<br>3D<br>Security<br>DSD / display languages<br>24/7 operation<br>Deperating conditions<br>Remote control<br>Heat dissipation<br>Speaker count<br>Watts per speaker<br>in the box<br>Power consumption (standby)<br>Power consumption (max)   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms<br>UHDCast Pro, QuickCast Bundle, QuickCast starter kit<br>100V ~ 240V, 50-60Hz<br><0.5W                 |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>PC compatibility<br>PD compatibility<br>PD compatibility<br>PD compatibility<br>PD Security<br>PD Security<br>PD Security<br>PD Compatibility<br>PD Compatibilit | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480//p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms<br>UHDCast Pro, QuickCast Bundle, QuickCast starter kit<br>100V - 240V, 50-60Hz<br><0.5W<br>175W<br>230W |
| Noise level (typical)<br>Noise level (max)<br>PC compatibility<br>2D compatibility<br>3D compatibility<br>3D<br>Security   | 29dB<br>UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac<br>NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz<br>SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,<br>720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)<br>TBC<br>3D ready<br>Security bar, Kensington Lock, Password protected interface<br>25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,<br>Finnish, French, German, Greek, Hungarian, Indonesian, Italian,<br>Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,<br>Chinese (simplified), Spanish, Swedish, Chinese (traditional),<br>Turkish, Vietnamese<br>Yes<br>0°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max<br>humidity 80%<br>Backlit home remote<br>785BTU/hour<br>2<br>10W<br>AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual<br>4.00ms<br>UHDCast Pro, QuickCast Bundle, QuickCast starter kit<br>100V – 240V, 50-60Hz<br><0.5W<br>175W         |







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