

## ZK420UST

Eco-friendly compact 4K UHD ultra short throw laser projector









- Bright 4K UHD laser projector 4,200 lumens
- Ultra short throw lens 100" image from less than 12 inches away
- OMS Cloud Centralized management, broadcasting and reporting
- Control flexibility of HDBaseT 3.0 4K, HDR and HLG compatibility

The ZK420UST is one of Optoma's most compact and hassle-free 4K DuraCore laser projectors to date. Designed for 30,000 hours of maintenance-free operation, this 4200-lumen projector delivers powerful and eye catching image performance, perfect for meeting rooms, classrooms to immersive installations.



## **Specifications**

UPC: 796435 44 758 8, EAN: 5055387668683, Colour: White

Display/image Display technology DLP® Resolution UHD (3840x2160) Brightness 4,200 lumens Contrast ratio 1.800:1 500.000:1 Contrast ratio - dynamic Native aspect ratio 16:9 Aspect ratio - compatible 4:3,16:9 2.54m ~ 3.81m (100" ~ 150") diagonal Screen size Lamp info

Light source type DuraCore Laser LASER life 30,000 hours

Optical 0.25:1 Throw ratio 0.614m - 0.894m Projection distance (m) Zoom type Fixed

Native offset 120% Connectivity

Connections Inputs 1 x HDMI 2.0, 1 x HDMI 2.0 (eARC), 1 x USB service shared with USB-A power, 1 x DC

Outputs 1 x Audio 3.5mm, 1 x 3D sync Control 1 x HDBaseT 4K, 1 x RJ45, 1 x RS232

General Noise level (min) 29dB Noise level (max) 34dB 3D Full 3D

Security Security bar, Kensington Lock

IP rating IP6X

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 360° operation Yes

0°C~40°C/32°F~104°F, max. altitude 3,048m/10,000ft, max. Operating conditions

humidity operating 80%, non-operating 90%

Speaker count Watts per speaker 15W

Networking

Yes LAN Power 250W Power supply

Weight and dimensions Dimensions (W x D x H) mm 327 x 327.8 x 85 Net weight 4.5 kg



