

N3432K-N

43" 4K Commercial Display



A professional-grade 43" 4K UHD display designed for digital signage, wireless presentations, and reliable 24/7 operation in business and public environments.

- Deliver clear 4K visuals in large meeting rooms and public spaces
- Run content continuously with reliable 24/7 operation
- Share screens wirelessly from laptops and mobile devices using Display Share 2
- Play signage content easily with built-in media playback
- Manage displays remotely using Optoma Management Suite Cloud (OMSC)
- Install flexibly to suit different spaces and mounting requirements



Specification



Display

Back light	Direct type LED
Size (diagonal)	43"
Resolution	4K UHD 3840(H) × 2160(V)
Brightness	500 cd/m ²
Contrast ratio	4000:1
Contrast ratio (dynamic)	7000:1
Viewing angle	178°(H/V)
Response time	6.5 ms
Display colors	1.07 billion
Life	50000 Hours
Speaker count & Watts per speaker	2 × 16 W
Haze	25%

Physical specification

Dimensions (W x D x H)	964.6 mm x 552.5 mm x 62 mm / 37.98" × 21.75" × 2.44"
Wall-hanging screw spec	8 x 25 mm
VESA pattern	200 mm × 200 mm / 7.87" × 7.87"
In the box	European standard power cord (3m) American standard power cord (3m) U.K standard power cord (3m) HDMI cable (3m) Remote control Battery (varies by region) Quick start guide Inputs: 3 x HDMI 2.0, 1 x Audio 3.5 mm, 1 x USB-A service, 1 x USB2.0 (smart USB), 1 x USB3.0 (smart USB), 1 x USB-C (USB, DP-Alt, network share, 65w PD w/o OPS), 1 x OPS slot
Connections	Outputs: 1 x HDMI 2.0, 1 x Audio 3.5 mm, 2 x RJ45
Bezel size (top)	9.9 mm / 0.38"
Bezel size (bottom)	9.9 mm / 0.38"
Bezel size (left)	9.9 mm / 0.38"
Bezel size (right)	9.9 mm / 0.38"
Operating conditions	24/7 operation
Operating temperature (max)	0°C~40°C
Net weight	9.1 kg / 20 lbs
Gross weight	13.04 kg / 28.74 lbs
Wireless - antenna	Optional Accessory (SI07E)
Wireless - technology	802.11ac/b/g/n/a/ax
Wireless - operating frequency	2.4 GHz / 5 GHz

Specification

Power

Power supply	AC 100 ~ 240 V, 50 ~ 60 Hz
Power consumption (standby)	0.5 W
Power consumption (max)	250 W
Power consumption (average)	150 W
Power consumption (Energy Star)	77.83 W

Operation system

System version	Android 14
CPU	Octa-core (A73*4)
GPU	Mali G57 MC1
RAM	4GB
Storage	32GB
OSD / display languages	18 languages: Arabic, Chinese (Traditional), Czech, Danish, Dutch, English, French, German, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish, Vietnamese
Desktop software	Optoma Management Suite (OMS), Display Share2, Media player