

# N3752K-N

## 75" 4K Commercial Display

---



A professional-grade 75" 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)	75"
Resolution	4K UHD 3840(H) × 2160(V)
Brightness	500 cd/m <sup>2</sup>
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)	1685.6 mm x 963.7 mm x 68mm / 66.36" × 37.94" × 2.68"
Wall-hanging screw spec	8 x 25 mm
VESA pattern	600 × 400 mm
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: HDMI 2.0 x 3, Audio 3.5 mm x 1, USB-A service x 1, USB2.0 (smart USB) x 1, USB3.0 (smart USB) x 1, USB-C (USB, DP-Alt, network share, 65w PD w/o OPS) x 1, OPS slot x 1
Connections	Outputs: HDMI 2.0 x 1, Audio 3.5 mm x 1, RJ45 x 2
Bezel size (top)	15.9 mm / 0.62"
Bezel size (bottom)	15.9 mm / 0.62"
Bezel size (left)	15.9 mm / 0.62"
Bezel size (right)	15.9 mm / 0.62"
Operating conditions	24/7 operation
Operating temperature (max)	0°C~40°C
Net weight	34.15 kg / 75.28 lbs
Gross weight	48.44 kg / 106.79 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

<b>Power supply</b>	AC 100 ~ 240 V, 50 ~ 60 Hz
<b>Power consumption (standby)</b>	0.5 W
<b>Power consumption (max)</b>	425 W
<b>Power consumption (average)</b>	235 W
<b>Power consumption (Energy Star)</b>	166.99 W

---

## Operation system

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