**Optoma**

# N3981K
N-Series Professional Displays

4K UHD | HDMI



- **Ideal solution for professional environments -** Customise your content and display in portrait or landscape orientation across one or multiple displays

- **Intuitive friendly software - Built-in apps enable** users to connect, present and collaborate globally, both in-person and remotely

- **Built-in media player and scheduling functionality** - Create, customise and schedule media playlists and display content at a specific date or time

- **Optimised for conferencing solutions -** Compatible with a variety of accessories such as web cameras, Bluetooth speakers, and motorised trollies



The N-Series Professional Displays are designed to enhance the current conferencing setups of corporate and education settings to accommodate hybrid work and distance-learning scenarios. Intuitive friendly software enables users to connect, present and collaborate globally, both in-person and remotely.

Featuring portrait and landscape orientation, the N-Series are built for usage in corporate lobbies and reception areas, conference rooms, lecture halls, digital signage and other professional environments.

## Specifications

EAN: 5055387666887, Colour: Black

### Display

| | |
|---|---|
| Back light | Direct type LED |
| Size (diagonal) | 98" |
| Resolution | 3840x2160 |
| Brightness | 500 |
| Contrast ratio | 1,200:1 |
| Contrast ratio (dynamic) | 3,000:1 |
| Viewing angle | 178° |
| Response time | 8ms |
| Life | 50,000 hours |
| Display colors | 1,070 |
| Speaker count | 2 |
| Watts per speaker | 10W |
| Surface hardness | 3H |
| Glass | HAZE: 25% |
| Air gap | 4.00mm |

### Physical spec

| | |
|---|---|
| Dimensions (W x D x H) | 87.09" x 3.13" x 49.94" |
| Wall-hanging screw spec | M8*25mm |
| VESA holes | 800*600 |
| In the box | European Standard Power Cord<br>American Standard Power Cord<br>British Standard Power Cord<br>HDMI Cable 3M<br>Remote Control<br>Battery<br>QSG |
| Connections | **Inputs** 3 x HDMI 2.0, 1 x USB-C, 1 x USB 2.0, 1 x USB 3.0, 1 x RS232, 2 x RJ45, 1 x OPS slot<br>**Outputs** 1 x HDMI 2.0, 1 x S/PDIF, 1 x Audio 3.5mm |
| Bezel size (top) | 26.00mm |
| Bezel size (bottom) | 26.00mm |
| Bezel size (left) | 26.00mm |
| Bezel size (right) | 26.00mm |
| Operating conditions | 24/7 |
| Operating temperature (max) | 40°C |
| 24/7 operation | Yes |
| Net weight | 153 lbs |
| Gross weight | 199.08 lbs |
| Wireless - antenna | Optional Accessory |
| Wireless - technology | 802.11ac/b/g/n/a/ax |
| Wireless - operating frequency | 2.4Ghz/5Ghz |

### Power

| | |
|---|---|
| Power supply | 100-240V~ 50/60Hz |
| Power consumption (standby) | 0.5W |
| Power consumption (max) | 515W |
| Power consumption - average (watts) | 340 |

### Operation System

| | |
|---|---|
| System version | Android 11 |
| CPU | Quad A55 |
| GPU | Mali G51 |
| RAM | 4GB |
| Storage | 32GB |
| OSD / display languages | 17 languages: Arabic, Czech, Danish, Dutch, English, French, German, Italian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish |
| Desktop software | Optoma Management Suite (OMS), Creative Board, File manager, Media player |