

# N3981K

N-Series Professional Displays



- **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 trolleys



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 colours                     | 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) mm           | 2212 x 79.4 x 1268.4                                                                                                                                                                        |
| Wall-hanging screw spec             | M8*25mm                                                                                                                                                                                     |
| VESA holes                          | 800*600                                                                                                                                                                                     |
| In the box                          | European Standard Power Cord                                                                                                                                                                |
|                                     | American Standard Power Cord                                                                                                                                                                |
|                                     | British Standard Power Cord                                                                                                                                                                 |
|                                     | HDMI Cable 3M                                                                                                                                                                               |
|                                     | Remote Control                                                                                                                                                                              |
| Connections                         | Battery                                                                                                                                                                                     |
|                                     | QSG                                                                                                                                                                                         |
|                                     | 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                                                                                                 |
|                                     | 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                          | 69.4 kg                                                                                                                                                                                     |
| Gross weight                        | 90.3 kg                                                                                                                                                                                     |
| 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                                                                                                                   |

