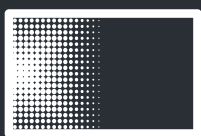




newline *ip*

## AN OUTSTANDING INTERACTIVE DISPLAY DESIGNED FOR ENTERPRISE SECURITY

The IP Series is a Linux-based interactive display for secure and intuitive collaboration. Immerse yourself in the outstanding interactivity of an optically bonded 4K display with P-cap touch technology and intelligent Object Recognition. With stronger network security, connect your team to the world without comprising sensitive information.



Optical Bonding

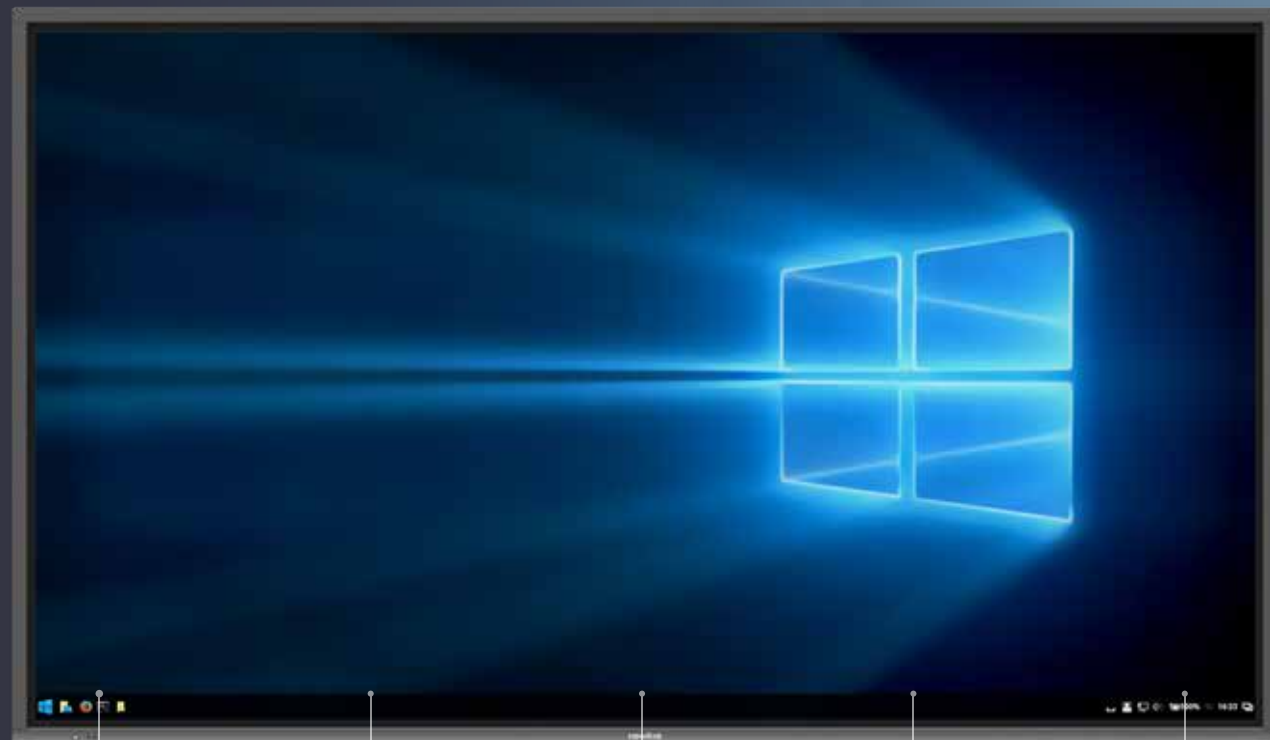


Security



Capacitive Touch

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4K

Superior Image Quality with 4K UHD resolution



Optical Bonding reduces reflection and parallax.



Intuitive writing with intelligent Object Recognition



Blue Light Filter for a safe viewing experience



Capacitive touch for the smoothest interactive experience



## CAST

Compatible with Newline Cast for wireless casting. Present and share content seamlessly from any device and OS with a single click.



## WINDOWS

Use the familiar Windows system and all its functionalities on the on-board OPS PC for unlimited and personalized collaboration.



## WHITEBOARDING

Take notes comfortably and intuitively on any digital whiteboard for brainstorming and collaborative sessions with intelligent Object Recognition.

# SPECIFICATIONS

| Display                       |  |   |   |
|-------------------------------|--|---|---|
| Backlight                     | LED  |   |   |
| Display Area                  | 1428 × 804 mm  | 1650 × 928 mm                           | 1895 × 1066 mm                          |
| Active Screen Size            | 65"  | 75"                                     | 86"                                     |
| Display Ratio                 | 16:9   |   |   |
| Resolution                    | 3840 × 2160 Pixels   |   |   |
| Display Color Depth           | 8-bit  | 8-bit                                   | 10-bit                                  |
| Brightness                    | ≥ 400 nit  |   |   |
| Contrast Ratio                | 4000:1   |   |   |
| Viewing Angle                 | 178°   |   |   |
| Life Time                     | ≥ 50,000 hours   |   |   |
| Speaker                       |  |   |   |
| Speaker Position              | Downward   |   |   |
| Max. Power Output             | 15 W × 2   |   |   |
| Electrical                    |  |   |   |
| Power Consumption             | Maximum ≤ 300 W<br>Standby Mode ≤ 0.5 W  | Maximum ≤ 400 W<br>Standby Mode ≤ 0.5 W | Maximum ≤ 450 W<br>Standby Mode ≤ 0.5 W |
| Working Voltage               | AC 100-240 V, 50/60 Hz   |   |   |
| Touch                         |  |   |   |
| Touch Surface                 | Optical Bonding Tempered Anti-Glare Glass  |   |   |
| Transparency                  | 88% ± 3  |   |   |
| Surface Hardness              | 7H   |   |   |
| Touch Technology              | P-Capacitive Touch   |   |   |
| Touch Points                  | 20 Points  |   |   |
| Touch Resolution              | 32767 × 32767  |   |   |
| Transportation/ Storage       |  |   |   |
| Storage Temperature/ Humidity | -20°C - 60°C/ 20 - 80% RH  |   |   |
| Working Temperature/ Humidity | 0°C - 40°C/ 20 - 80% RH  |   |   |
| Mounting (Optional)           | Wall Mount/ Floor Stand  |   |   |
| Outline Dimensions            | 1509 × 865 × 86 mm   | 1731 × 1010 × 86 mm                     | 1977 × 1150 × 86 mm                     |
| Packing Dimensions            | 1640 × 221 × 1036 mm   | 1859 × 247 × 1136 mm                    | 2119 × 275 × 1281 mm                    |
| Net Weight                    | 36 kg  | 49 kg                                   | 60 kg                                   |
| Gross Weight                  | 46.5 kg  | 62 kg                                   | 76 kg                                   |
| Other                         |  |   |   |
| Inputs                        | USB 2.0 × 1, USB(Touch) × 1, HDMI 2.0 × 2, VGA In × 1, RCA × 1, Audio In × 1, YPbPr × 1, MIC In × 1, RS232 × 1, OPS Slot × 1 |   |   |
| Outputs                       | Earphone Out × 1   |   |   |
| OPS Slot                      | 4K@60Hz/30Hz   |   |   |
| Operating System              | Linux  |   |   |

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