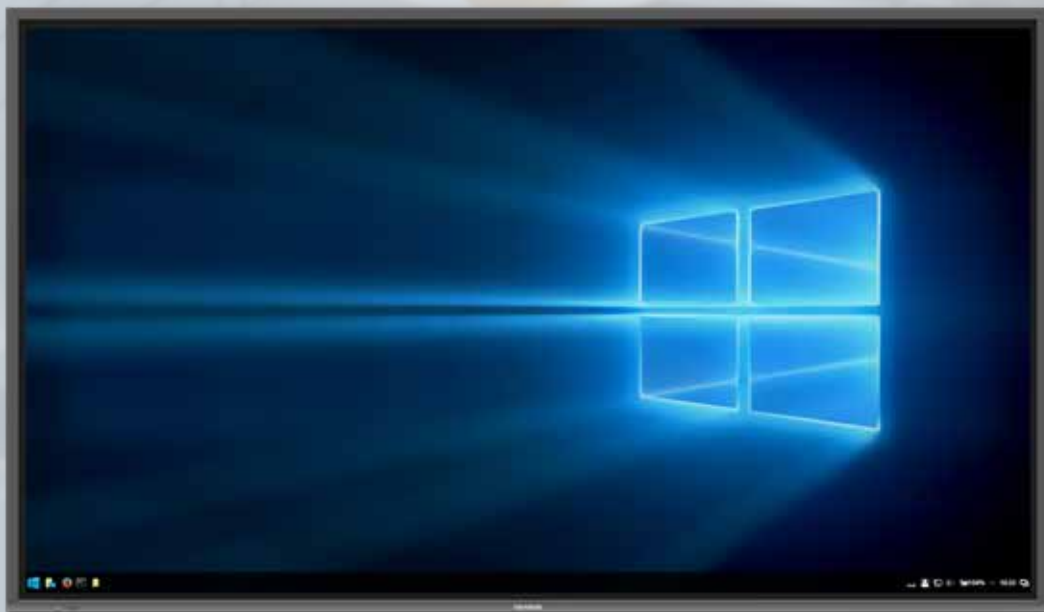


# newline *ip*



Linux-based OS



Capacitive  
Touch



Security



24/7 Rated



Device  
Compatibility



Superior  
Image Quality



PTZ Camera

## 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.

Newline IP Series features the following optional interactive ecosystem tools:

[CAST](#)

[LAUNCH CONTROL](#)

# newline *ip*

| 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                                                                                                                        |                                         |                                         |

## newline

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