

QX-Series LED-backlit Display 55" | 43" | 32"



The QX-Series multi-screen capable UHD displays are designed for demanding surveillance and digital signage applications. Multi-screen viewing enables simultaneous display of multiple signals with up to 4 split screens. In addition to simplifying hardware setup by enabling the use of one display in place of four 1080p monitors, the QX-Series provides the gain in clarity required for real-time and up-close monitoring in traffic management centres, casinos, emergency operations centres and other public installations.







Experience the 4K Difference

Don't miss a single detail with this powerful 4K display. View smooth 4K video and graphics with a new level of detail and clarity. Offering 8.3 million pixels, the QX-Series provides sufficient resolution for even the most demanding surveillance and digital signage applications.

Easy Control and Integration

Its built-in RS-232 and Ethernet control capabilities make the QX-Series easy to control and integration a breeze. Whether it is a local serial management connection or a remote network installation, the QX-Series can be managed in multiple scenarios and applications.





Multi-Screen Viewer

With the Picture-by-Picture (PbP) feature and up to four inputs, you can display four full-resolution (unscaled) 1080p windows on a single display. This delivers fourquadrant viewing at crisp, true Full HD, a significant visual gain over the lower qHD (960x540) resolution delivered when a 1080p display is divided four ways.

Industry-leading Reliability

Designed for 24/7 operation, these durable metal-housed displays protected with NeoVTM Optical Glass take advantage of superior components to ensure a long product lifetime. Its integrated HeatControl sensors automatically activate the internal cooling fans, which is crucial when the temperature rises in mission-critical installations.





Features

Specifications

Panel

- \bullet LED-backlit technology with 3840 x 2160 UHD resolution
- Versatile connectivity: DisplayPort, HDMI, DVI, VGA
- RS-232 and RJ45 for display control from a remote location
- PIP/PBP function enables simultaneous multi-source viewing
- Premium-grade panel for high reliability and long product lifetime
- NeoV[™] Optical Glass and Anti-Burn-in[™] technology
- HeatControl sensors automatically activate the internal cooling fans*
- EcoSmart sensor detects ambient lighting conditions and automatically adjusts the brightness levels to reduce power consumption
- Built-in speakers
- Durable metal housing design
- VESA standard wall mount compatible
- Flexible display orientation: Landscape/ Portrait
- * Features may vary by model



| | Response mine | 5 1115 | J 1115 | J 1115 |
|-------------------------|---|---|---|---|
| Frequency (H/V) | H.Freq | 28 kHz – 160 kHz | 28 kHz – 160 kHz | 28 kHz – 160 kHz |
| | V.Freq | 48 Hz – 85 Hz | 48 Hz – 85 Hz | 48 Hz – 85 Hz |
| Input | VGA | 15-Pin D-Sub | 15-Pin D-Sub | 15-Pin D-Sub |
| | DVI | 24-Pin DVI-D | 24-Pin DVI-D | 24-Pin DVI-D |
| | HDMI | HDMI 2.0 | HDMI 2.0 | HDMI 2.0 |
| | DisplayPort | DisplayPort 1.2a | DisplayPort 1.2a | DisplayPort 1.2a |
| | USB | Service Port | Service Port | Service Port |
| External Control | RS-232 | 9-Pin D-Sub | 9-Pin D-Sub | 9-Pin D-Sub |
| | LAN | RJ45 | RJ45 | RJ45 |
| | IR | Yes | Yes | Yes |
| Audio | Audio In | Stereo audio jack for PC (3.5 mm) x 1 | Stereo audio jack for PC (3.5 mm) x 1 | Stereo audio jack for PC (3.5 mm) x 1 |
| | Speaker | 8W x 2 | 8W x 2 | 8 W x 2 |
| Power | Power Supply | Internal | Internal | Internal |
| | Power Requirements | 100~240 ,50 Hz~60 Hz | 100~240 ,50 Hz~60 Hz | 100~240 ,50 Hz~60 Hz |
| | Consumption | < 160 W (On) | < 122 W (On) | < 77 W (On) |
| NeoV™ Optical Glass | Thickness Reflection Rate Transmission Rate Coating Hardness | 4.0 mm (0.16") < 1% > 97% 9H | 4.0 mm (0.16") < 1% > 97% 9H | 3.0 mm (0.12") < 1% > 97% 9H |
| Operating | Temperature | 0°C ~ 40°C (32°F ~ 104°F) | 0°C ~ 40°C (32°F ~ 104°F) | 0°C ~ 40°C (32°F ~ 104°F) |
| Conditions | Humidity | 10%~90% | 10%~90% | 10%~90% |
| Storage | Temperature | -20°C ~ 60°C (-4°F ~ 140°F) | -20°C ~ 60°C (-4°F ~ 140°F) | -20°C ~ 60°C (-4°F ~ 140°F) |
| Conditions | Humidity | 5%~95% (No condensation) | 5%~95% (No condensation) | 5%~95% (No condensation) |
| Mounting | VESA FPMPMI | Yes (400 x 400 mm & 400 x 200 mm) | Yes (400 x 400 mm & 400 x 200 mm) | Yes (400 x 200 mm & 200 x 200 mm) |
| Dimensions | w/o Base (W x H x D) Packaging (W x H x D) | 1271.0 x 742.0 x 87.0 mm (50.0" x 29.2" x 3.4") 1430.0 x 830.0 x 185.0 mm (56.3" x 32.7" x 7.3") | 1002.5 x 589.6 x 87.0 mm (39.5" x 23.2 x 3.4") 1135.0 x 688.0 x 185.0 mm (44.7" x 27.1 x 7.3") | 771.0 x 461.0 x 77.0 mm (30.4" x 18.1" x 3.0") 860.0 x 555.0 x 145.0 mm (33.9" x 21.9" x 5.7") |
| Weight | w/o base | 39.1 kg (53.2 lb) | 27.0 kg (59.5 lb) | 15.7 kg (34.6 lb) |
| | Packaging | 47.2 kg (104.1 lb) | 31.9 kg (70.3 lb) | 19.0 kg (41.9 lb) |
| Regulation Approval | Certifications & Compliance | CB, CE, RoHS, WEEE, REACH | CB, CE, RoHS, WEEE, REACH | CB, CE, Rohs, Weee, Reach |
| Accessories | Supplied | Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide | Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide | Power Cord, HDMI Cable, Remote Control, Batteries, Quick Start Guide |
| Optional Accessories | | Wall Mount: Large Mounting Arm: LMA-01 Large Mounting Kit: LMK-01, LMK-02, LMK-03 Ceiling Mount: CMP-01 Floor Mount: FMC-02 Stand: STD-03 | Wall Mount: Large Mounting Arm: LMA-01 Large Mounting Kit: LMK-01, LMK-02, LMK-03 Ceiling Mount: CMP-01 Floor Mount: FMC-02 Stand: STD-03 | Wall Mount: Large Mounting Arm: LMA-01 Large Mounting Kit: LMK-01, LMK-02, LMK-03 Ceiling Mount: CMP-01 Floor Mount: FMC-02 Stand: STD-02 |

All specifications are subject to change without prior notice.

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