

► 4K UHD SURVEILLANCE DISPLAY

# QX2702



This next-gen QX Series redefines operational efficiency with synchronized brightness control, customizable shortcuts, and settings—empowering professionals in marine, theatre, surveillance and mission-critical environments to work faster, stay focused, and respond instantly.

## Advanced Visual Performance

- **Enhanced Darkness & Blackout Mode:** Drop brightness to ultra-low levels or instantly blackout the screen with a single hotkey for dark rooms or night operations.
- **Image Enhancer:** Built-in noise reduction and deinterlacing for cleaner, sharper visuals.
- **Deep Contrast Tuning:** Fine-tune black levels adjustment and gamma modes (1.8–2.6) to reveal critical details in dark or complex visuals.

## Operational Reliability & Safety

- **Failover Function:** Automatically switches to backup signal upon primary input failure.
- **Thermal & Signal Loss Alert:** Proactively notifies users and control system of overheat or input failure.
- **Built to Last:** IK10 metal casing, Anti-Burn-In™ prevention, and 24/7 reliability for long-term deployment.

## User-Centric Control & Customization

- **Custom Hotkeys:** Assign personalized command hotkeys for inputs, views, volume, blackout, and more.
- **User Profiles:** Save and recall up to 5 unique OSD configurations.
- **Synchronized Dimming:** Apply backlight settings changes across all connected displays with one adjustment.

## Seamless Integration & Multi-View

- **Multi-Source Quad-View:** Display up to 4 input sources simultaneously, each with customizable aspect ratio.
- **Daisy-Chain Ready:** DP, RS232, and IR loop-through for streamlined multi-display setups.
- **DC Output & Flexible Mounting:** Support lean cabling and portrait/landscape setup.
- **Neovo Controller Compatible:** Seamless control and management with centralized control software.

# Specifications

		QX2702
<b>LCD Panel</b>	Panel Type	LCD-Backlit TFT LCD
	LCD Size	27"
	Resolution	UHD 3840 x 2160
	Aspect Ratio	16.9
	Brightness (typ.)	400 cd/m <sup>2</sup>
	Contrast Ratio	1000:1
	Response Time	5 ms
	Viewing Angle	178°/178°
<b>Inputs</b>	HDMI	2.0 x 4
	DisplayPort	x 1
<b>Outputs</b>	DisplayPort	x 1
<b>Audio</b>	Audio Out	Stereo Audio Jack (3.5 mm)
	Internal Speaker	5W x 2
<b>External Control</b>	RS232 In	x 1
	RS232 Out	x 1
	Ethernet LAN	x 1
	IR In	Stereo Audio Jack (3.5 mm)
	IR Out	Stereo Audio Jack (3.5 mm)
<b>Other Connectivity</b>	USB	2.0 x 1 (Service Port)
	D-SUB 15	x 1 (External control)
<b>Power</b>	Power Supply	External
	Power Requirements	DC 24V
<b>Glass</b>	Thickness	2.0 mm
	Haze	3-8%
	Pencil Hardness	8H
<b>Operating Conditions</b>	Temperature	0°C - 40°C
	Humidity	10% - 90%
<b>Storage Conditions</b>	Temperature	-20°C - 60°C
	Humidity	5% - 95%
<b>Dimensions</b>	Product w/o Stand (W x H x D)	TBD
	Carton (W x H x D)	TBD
<b>Weight</b>	Product w/o Base	TBD
	Packaging	TBD

All specifications are subject to change without prior notice