



Interactive Board Series

Enhance collaboration and elevate education with an interactive board designed for classrooms, and corporate environments. Enable seamless content sharing that keep everyone actively involved.

Engineered for clarity and precision, the interactive board delivers crisp, high-quality visuals that enhance presentations, lessons, and collaborative work. Its anti-glare surface ensures comfortable viewing from any angle, making it well-suited for both classrooms and corporate environments.

Highlights

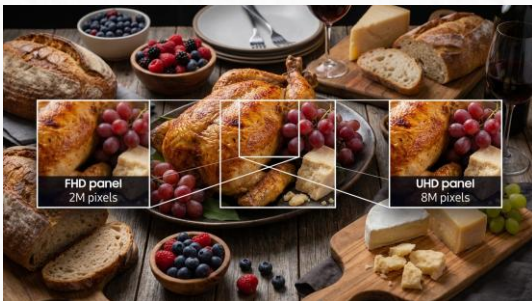
- Enjoy flexible operation with dual OS support, enabling seamless switching between systems to suit different learning and business needs
- Ensure secure and efficient access to content, applications, and files for uninterrupted sessions
- Engage students and teams with high-clarity visuals that make lessons, presentations, and collaboration more immersive
- Maintain crystal-clear visibility at all times with durable, non-glare screens designed for consistent viewing from any angle

What makes Quanstar's Digital Signages Unique?

Quanstar's digital signage series is purpose-built to deliver reliable, high-impact visual performance across a wide range of commercial environments. Leveraging intelligent upscaling technology, it enhances lower-resolution content into crisp, near-4K quality - allowing businesses to produce cost-efficient content without sacrificing visual clarity.

Designed for high-traffic environments, Quanstar digital signage provides clear, engaging visuals from any angle, at any time of day—helping businesses capture attention, reduce content costs, and deploy effortlessly at scale.

Key Features



Incredible 4K picture quality

Quanstar's advanced LCD display solutions are designed to captivate audiences by delivering exceptional visual performance. With ultra-high-definition clarity, seamless panel integration, and vibrant color accuracy, Quanstar brings content to life with stunning detail and depth. Engineered for versatility and reliability, these displays ensure powerful visual impact across a wide range of environments, making every message sharper, brighter, and more engaging than ever before.



Video Conference

Equipped with a built-in 4K camera and an 8-microphone array, the Quanstar interactive board provides a lifelike visual and audio communication experience.



Intelligent Whiteboard

Enjoy a fluid writing experience with under 8ms response time and support for up to 20 simultaneous touch points - perfect for brainstorming and team collaboration on the Quanstar interactive board series.



Dual OS System

Embedded with a powerful Android system, the interactive whiteboard provides efficient team collaboration. Through the embedded PC module with Windows O/S, users can install any software according to their business requirements.

Specifications

Model	Interactive Board 4K				
Size	55"	65"	75"	85"	98"
Resolution	UHD 3840 x2160	UHD 3840 x2160	UHD 3840 x2160	UHD 3840 x2160	UHD 3840 x2160
Pixel Pitch	UHD 0.315mm×0.315mm	UHD 0.315mm×0.315mm	UHD 0.315mm×0.315mm	UHD 0.315mm×0.315mm	UHD 0.315mm×0.315mm
Display size (mm)	1212.6×683.4 mm	1430.5×805.5 mm	1652×930 mm	1874×1055 mm	2158×1213 mm
Brightness	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²
Dynamic contrast	1000:1	1000:1	1000:1	1000:1	1000:1
Viewing Angle (H/V)	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Response Time	8ms	8ms	8ms	8ms	8ms
Display Colours	10Bit, 16.7M	10Bit, 16.7M	10Bit, 16.7M	10Bit, 16.7M	10Bit, 16.7M
Glass type	Tempered glass	Tempered glass	Tempered glass	Tempered glass	Tempered glass
Backlight life	up to 60000hour	up to 60000hour	up to 60000hour	up to 60000hour	up to 60000hour
Refresh rate	60Hz	60Hz	60Hz	60Hz	60Hz
Touch Type	Infrared Touch	Infrared Touch	Infrared Touch	Infrared Touch	Infrared Touch
Touch Point	20 Touch Points	20 Touch Points	20 Touch Points	20 Touch Points	20 Touch Points
Audio Output	2×5W/8Ω THD+N<10%@1KHz	2×5W/8Ω THD+N<10%@1KHz	2×5W/8Ω THD+N<10%@1KHz	2×5W/8Ω THD+N<10%@1KHz	2×5W/8Ω THD+N<10%@1KHz
Power Supply	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz	AC 110-240V 50/60Hz
Power Consumption	75W	80W	180W	200W	230W
Sleep Mode	≈0.7 W	≈0.7 W	≈0.7 W	≈0.7 W	≈0.7 W
Working Temperature (°C)	-10 - +60 °C	-10 - +60 °C	-10 - +60 °C	-10 - +60 °C	-10 - +60 °C
Humidity (%)	10 - 90% (Operating)	10 - 90% (Operating)	10 - 90% (Operating)	10 - 90% (Operating)	10 - 90% (Operating)
Set Dimension (HxWxD) (mm)	1236.9*707.9*67.2 mm	1457.1*831.8*64.9 mm	1707*984*104.9 mm	1952.8*1133.4*113.7 mm	2216.6*1274*122.9 mm
Set Weight (kg)	25.5 kg	38 kg	47 kg	63 kg	93.5 kg
Memory	4G / 32G	4G / 32G	4G / 32G	4G / 32G	4G / 32G
Dual System Support	Android 11 / Windows 11	Android 11 / Windows 11	Android 11 / Windows 11	Android 11 / Windows 11	Android 11 / Windows 11
HDMI In	Yes	Yes	Yes	Yes	Yes
HDMI In maximum resolution	Max 3840*2160@60Hz	Max 3840*2160@60Hz	Max 3840*2160@60Hz	Max 3840*2160@60Hz	Max 3840*2160@60Hz
External USB 2.0	1 x USB 2.0 1 x USB 3.0	1 x USB 2.0 1 x USB 3.0	1 x USB 2.0 1 x USB 3.0	1 x USB 2.0 1 x USB 3.0	1 x USB 2.0 1 x USB 3.0
RJ45	Yes	Yes	Yes	Yes	Yes
WiFi	2.4G	2.4G	2.4G	2.4G	2.4G

Premium Performance, Manufacturer-Direct Value

About Quanstar Novlink Technologies Co., LTD

Quanstar Novlink delivers premium LED signage and interactive kiosks engineered for modern commercial environments. Every display is fully customizable, allowing you to tailor size, configuration, and features to match your brand and space. With stunning 4K resolution and up to 20-point capacitive touch, your content comes to life with unmatched clarity and responsiveness.


Built for 24/7 operation, our screens meet commercial-grade reliability standards, ensuring continuous performance for retailers, hotels, gyms, restaurants, government projects, and more. From bold visuals to seamless interactivity, Quanstar products empower your business to engage audiences, enhance experiences, and make a lasting impact.

Digital Signage Solution

For more information about Quanstar's LED Display products and customization options, speak with our experts or visit our official website; www.qst-novlink.com

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