

Q6 Narrow Bezel Ultra-Bright Digital Signage

SIZE:43"/55"/65"/75"/86"



Product Highlights

- 6.9mm ultra-narrow four equal sides
- Anti-glare panel
- 1000-1500 cd/m² ultra-high brightness design
- Realistic ultra-high-definition images
- In-screen infrared receiver

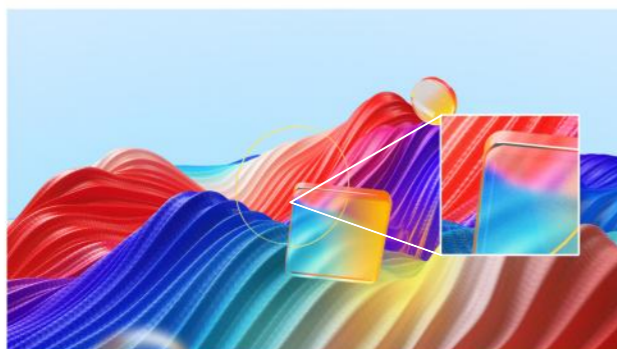
6.9mm ultra-narrow four equal sides



Suitable for both horizontal and vertical orientations, seamless integration

Whether horizontal or vertical, the visual experience remains consistent. The innovative bezel design completely eliminates the "disharmony lines" found in vertical splicing, making multi-screen combinations appear as complete as a single screen. Designed for superior splicing, it redefines the integrated visual experience, allowing each screen to merge into a single, unified canvas.

Realistic ultra-high-definition images



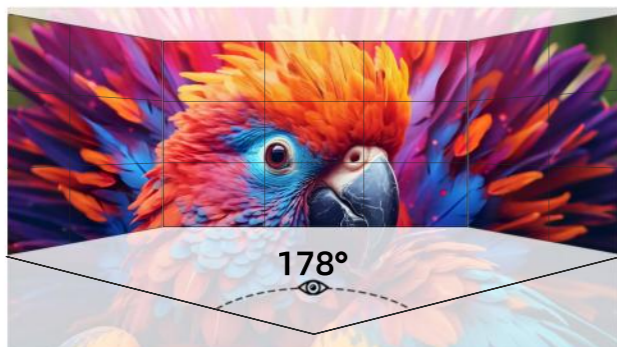
4K Ultra HD Display

4K resolution is four times that of Full HD 1080p, enabling 8-megapixel images to present a more vivid and natural effect.



Laboratory-grade color rendering

Employing an 82% NTSC wide color gamut panel, coupled with 96% sRGB professional-grade calibration, it achieves color accuracy of $\Delta E < 3$.



178° ultra-wide viewing angle

178° viewing angle, no distortion when viewed from multiple angles.



Direct-lit backlight

The backlight is compatible with different brightness levels (1000, 1500 nits) and is compatible with local dimming and ultra-high uniformity solutions.

Anti-glare panel



Say goodbye to reflection problems and eliminate reflected light interference at a physical level, laying the foundation for clear display.

Ultra-high brightness design



With an ultra-bright design of 1000-1500 cd/m², it is tailor-made for indoor environments, delivering excellent color performance and ultimate clarity regardless of changes in light.

In-screen infrared receiver



The infrared receiver inside the screen brings a simpler design, improving the overall aesthetics while still ensuring the efficiency and accuracy of remote control, making it suitable for a variety of scenarios.

Application scenarios



Application scenarios



Commercial retail



Catering industry



Flash mob event

Q6 Narrow Bezel Ultra-Bright Digital Signage Specifications

Model		8343Q6	8355Q6	8365Q6	8375Q6	8386Q6
Display panel	diagonal dimensions	43"	55"	65"	75"	86"
	Backlight type	DLED				
	Panel Type	A-si TFT-LCD HVA technology				
	Resolution	3840×2160(16:9)				
	Brightness	1000 cd/m² (up to 1500 cd/m² available)				
	Direction	Horizontal/Vertical				
	Contrast	1200:1		1300:1		
	Actual display area	943×531.5mm	1209.6×680.4mm	1428.48×803.52mm	1649.66×927.936mm	1895.04×1065.96mm
	Number of colors	16.7M				
	Runtime	7×24h				
	Viewing angle	178°/178°				
	Response time	6.5(Typ.)(G to G) ms				
	Refresh rate	60Hz				
Board parameter values	Application processor	RK3566, quad-core, with a maximum clock speed of 1.8GHz				
	GPU	It uses a Mali-G52 GPU and supports 4K 60fps H.265/H.264/VP9 video encoding				
	Memory/Storage	ARM 2GB / ROM 32GB				
	System version	Android 11.0				
	Network	Supports RJ45 R/A 100Mbps Ethernet; supports 2.4GHz/5GHz Wi-Fi; supports Wi-Fi 802.11b/g/n/ax protocols and Bluetooth 5.0 for transferring files between mobile phones via Bluetooth				
	Video encoding format	Supports H.265, H.264, VP8, MAV, WMV, AVS, H.263, and MPEG4				
	Image decoding format	Supports JPG, BMP, and PNG formats				
	ITO Interface Definition	USB3.0 × 1 / USB2.0 × 1(OTG) / RJ45 × 1				
	Trumpet	Built-in left and right channels, 8Ω, 10W x 2				
	Remote control technology	Infrared				
Effective distance		<within 10 meters				
Input voltage		AC100-240V, 50/60Hz				
Standby power		≤0.5W	≤0.5W	≤0.4W	≤0.5W	≤0.4W
Overall power consumption		≤190W	≤232W	≤270W	≤364W	≤548W
Mechanical Specifications	Equipment size	957.7×547.26×63.3mm	1225.8×699.2×63.3mm	1446.38×822.46×63.3mm	1667.9×947.75×66.3mm	1919.1×1089.8×62.3mm
	Packaging size	1040.5×652.5×150mm	1309×803.5×150mm	1550×945×215mm	1842×1160×210mm	2010×1200×250mm
	Equipment weight	10KG	15.2KG	19.7KG	28.5KG	37.5KG
	Including packaging weight	12KG	19.2KG	27.7KG	39KG	49.5KG
	VESA wall mount	400×400mm	400×400mm	600×400mm	600×400mm	800×600mm
Border width		6.9mm				