Features

X-Sign Content Management Software

BenQ's intergrated, exclusive X-Sign software provides 100+ content templates, making it easy for operators to quickly design and roll out new promotional material. The templates also let operators add images, videos, and scrolling text to their marketing materials. X-Sign's intuitive interface makes it easy for operators to monitor and manage all remote displays from a central, off-site location. It allows operators to push real time messages, to make instant price updates and broadcast YouTube live streaming across multiple displays. X-Sign allows operators to embed QR Codes that, when scanned, can offer customers the latest promotional information. X-Sign also offers QR Code analysis to let operators see when and where customers are interacting with content. This analysis can help operators quickly adjust their offers to match customer interest.

Performance

An ultra-high definition resolution of 4K2K (3840 x 2160) offers the most exquisite image details and allows for flexible colour adjustment to display captivating images. ST8602 features 450 nits of high brightness and an anti-glare screen that reduces reflection, thus enhancing visibility for both indoor and outdoor use.
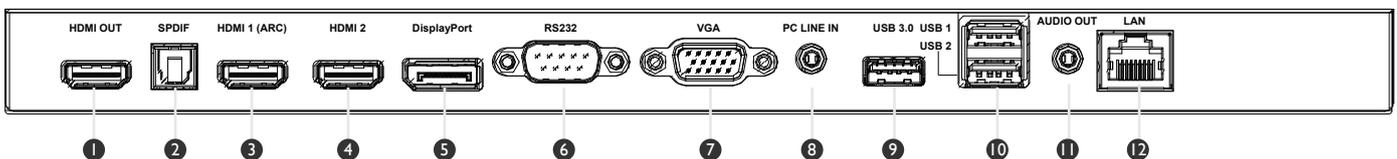
Intuitive Design

A slim and lightweight design combined with a narrow bezel delivers a stylish outlook befitting of any in-store environment. It can easily be mounted to suit diverse uses, which saves cost and manpower on signage installation and eventually facilitates different display configurations in stores, offices, and other commercial establishments.

Hassle-free Display Management

With Device Management Solution operators can remotely control display on/off time or backlight via LAN. Over-the-Air Update allows to have the latest version of display drivers installed at all times with effortless firmware updates. DMS Cloud gives operators control of all devices in the store and lets them install Android apps and distribute content via cloud server.

Input and Output Terminals

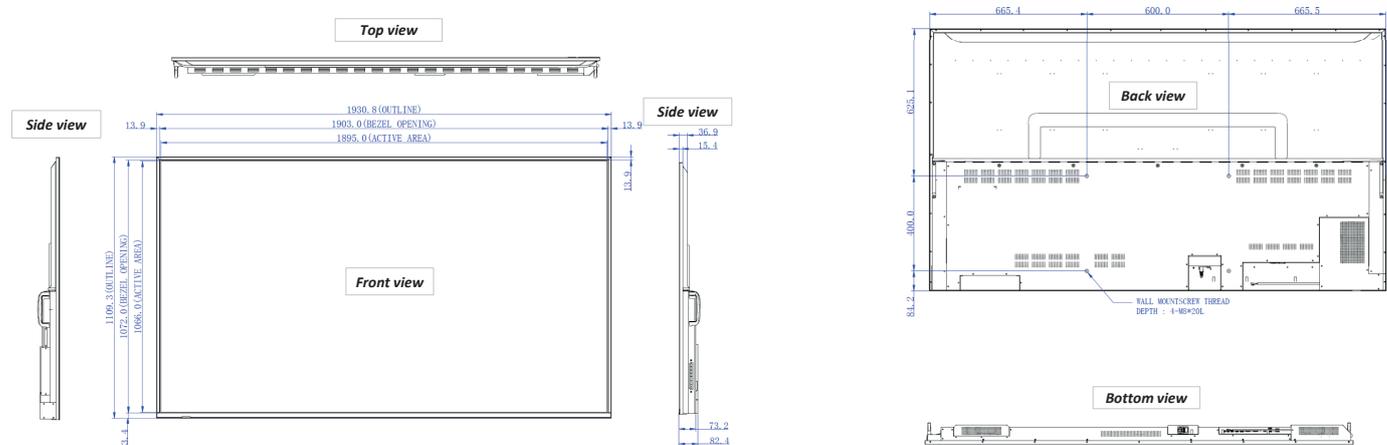| ❶ HDMI Output | ❺ DisplayPort | ❾ USB 3.0 |
❷ SPDIF	❻ RS232	❿ USB 1 & 2
❸ HDMI 1 (ARC)	❼ VGA	⓫ Audio Output
❹ HDMI 2	❽ PC Line Input	⓬ LAN

ST8602
86'' Smart Signage

BenQ

Specifications

Panel			
	Screen Size		86''
	Resolution		3840 x 2160
	Brightness (Typ.)		450 nits
	Contrast Ratio (Typ.)		1200 : 1
	Viewing Angle (H/V)		178 / 178
	Response Time (G-t-G)		8
	Backlight Life (hrs)		30,000
	Panel Surface		Anti-Glare
	Operating Hours		18 / 7
	Orientation		Landscape
Power	Type		Internal
	Power Supply		100 V~240 V, 50 Hz / 60 Hz
	Power Consumption	Maximum (W/h)	550W
		Typical (W/h)	450W
		Standby Mode (W/h)	≤0.5W
		Off Mode (W/h)	≤0.5W
	Wake up		HDMI / VGA
Environment	Operation Temperature		0°C ~ 40°C
	Operating Humidity		20% ~ 90% RH non-condensing
Connectivity	Input	VGA	x 1
		HDMI	HDMI 2.0 x 2
		Display Port	DP 1.2 x 1
		Audio Input	x 1 (3.5mm)
	Output	HDMI	HDMI 2.0 x 1
		Audio Output	x 1 (3.5mm)
	USB		USB 3.0 x 1
			USB 2.0 x 2
	RS232		Yes
	RJ45		Yes
	Remote Controller		Yes
Audio	Internal Speaker		12W x 2
Mechanical	Dimensions (mm)	Screen	1930.8 x 1109.3 x 82.4
		Package	2118 x 1271 x 280
	Weight (kg)	Screen	50,4
		Package	69,8
	Bezel Width (mm)		13.9 (Top / Side), 23.4 (Bottom)
	Wall Mounting (VESA) (Screw Type /Max. Length)		600 x 400 mm
			M8 x 20 mm
	OPS		Yes

Dimension (mm)

Top view

Side view

Side view

Front view

Back view

Bottom view

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