

**BenQ**

SL8604

**Pantone® Validated  
Digital Signage**

The SL04 is the world's first Pantone® Validated and Pantone® SkinTone™ Validated signage. Pantone mode delivers the vibrant hues of the Pantone palette and the nuanced tones of the Pantone SkinTone Guide to enhance colour-focused classes.



**Dedicated picture modes for every scenario.**

With sRGB 99% colour gamut and innovative colour modes for various scenarios, the SL04 series offers outstanding colour accuracy. It includes M-Book Mode, which ensures that the colours you see on your MacBook® are accurately displayed on the SL04, High-Detail Mode, Sketch Mode, and Cinema Mode to cater to diverse creative and operational needs.



**Powerful X-Sign Content Management Software.**

Remotely create, manage, and display signage content on every SL04 display, from real-time and scheduled announcements to menus and team scores, with X-Sign 3.0 software.



**Google Core services & security.**

The EDLA-certified SL04 comes with Google core services, including the Play Store, where you can download any apps you need, and Google Play Protect, which blocks potentially harmful apps from being downloaded to the SL04 and removes any previously installed apps showing malicious behaviour.



<b>Panel</b>	<b>Screen size</b>	86"
	<b>Resolution</b>	UHD 3840 × 2160
	<b>Brightness (typ.)</b>	500 nits
	<b>Contrast ratio (typ.)</b>	1200 : 1
	<b>Viewing angle (H/V)</b>	178°
	<b>Response time (G-t-G)</b>	8 ms
	<b>Backlight life (typ.)</b>	50,000hrs
	<b>Panel surface</b>	AG, Haze 25%
	<b>Operating hours</b>	24/7
	<b>Display orientation</b>	Landscape / Portrait
<b>Glass</b>	<b>Colour gamut</b>	sRGB 99%, NTSC 72%
	<b>Active area (H × V)</b>	1895.0 × 1065.9
<b>Platform solution</b>	<b>Anti-glare coating</b>	Yes
	<b>Low blue light technology</b>	Yes
<b>Power</b>	<b>System memory</b>	8GB
	<b>Storage</b>	64GB
	<b>OS</b>	Android 13.0   EDLA
	<b>Power supply</b>	100V~240V, 50-60Hz
<b>Environment</b>	<b>Power consumption (typ.)</b>	140.7 W
	<b>AC power switch</b>	Yes
	<b>Wake up</b>	HDMI / LAN
<b>Connectivity</b>	<b>Operating temperature</b>	0°C ~ 40°C
	<b>Operating humidity</b>	10% ~ 80% RH non-condensing
	<b>Energy efficiency</b>	ENERGY STAR® 8.0-certified
<b>Audio</b>	<b>Input</b>	HDMI 2.0 x 2
	<b>Output</b>	Audio out jack (3.5 mm) x 1
	<b>USB</b>	Type A x 2 (2.0)
	<b>RS232 (in)</b>	Yes
	<b>RJ45 (LAN)</b>	1 × 10 / 100 Mbps (Android)
	<b>Remote controller</b>	Yes
<b>Mechanical</b>	<b>Internal speaker</b>	12W × 2
	<b>Screen dimension W×H×D (mm)</b>	1927 × 1098.5 × 59.5
	<b>Net   Gross weight (kg)</b>	49   64
	<b>Bezel width (mm)</b>	13   13.5   13   13
	<b>Mount (screws)</b>	VESA 600 × 400 mm (4 × M8 × 16L)

→ Specifications subject to change without notice.

## SOFTWARE



### InstaShare 2

Wireless screen sharing & casting from any device. Share several screens simultaneously, with different types of content.



### X-Sign 3.0

Create, schedule, and publish eye-catching content anywhere on campus to announce events, classroom schedules, alerts, warnings, or instructional videos.



### X-Sign Broadcast

Announcement system with cross-campus communication. Send visual alerts, warnings, and videos to all or one specific device.



### AMS

Account Management System to conveniently load and access your account and cloud storage from any BenQ display.



### DMS

Device Management Solution centrally oversees all displays to get real-time status information, deploy OTA updates & more.

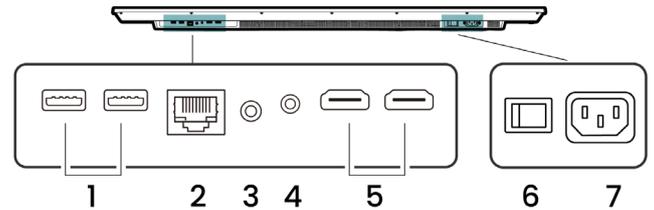
## INPUT AND OUTPUT TERMINALS

### FRONT PANEL



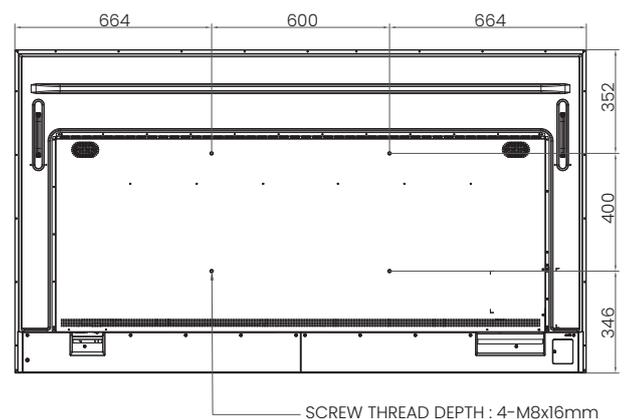
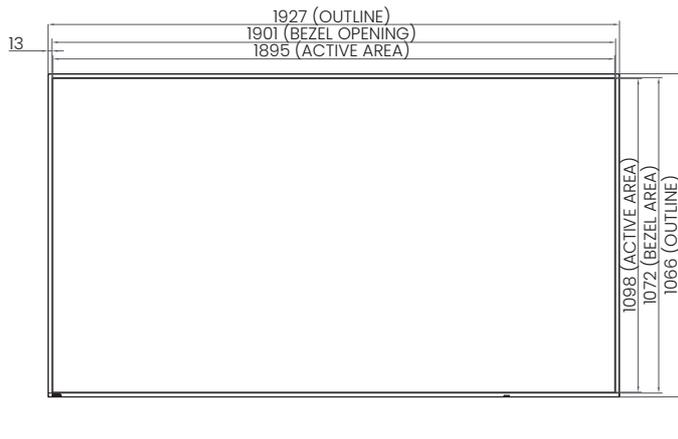
1. IR SENSOR

### BOTTOM PANEL



1. USB 2.0 TYPE A PORTS
2. GIGABIT ETHERNET PORTS
3. 3.5 MM AUDIO OUT JACK
4. RS-232 IN PORT
5. HDMI IN PORTS
6. POWER SWITCH
7. POWER INPUT

## DIMENSIONS (MM)



# BenQ

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3 years onsite exchange



[www.benq.eu/en-uk/education.html](http://www.benq.eu/en-uk/education.html)