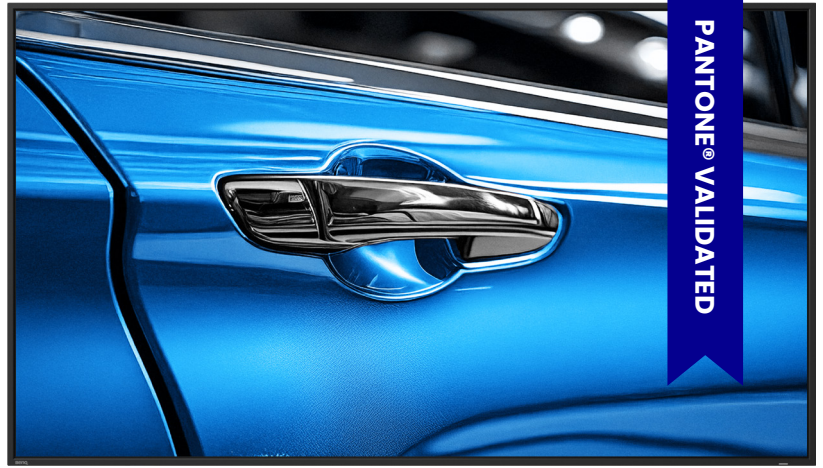


BenQ

SH6504

Digital Signage



Certified colour performance

The SH6504 Series is the first signage to carry both **Pantone®** and **Pantone SkinTone™** validation, ensuring corporate brand palettes and human skin tones are rendered faithfully. Ideal for brand messaging, employer branding, executive communications, and inclusivity-focused campaigns.



Diverse display modes for every corporate scenario

Deliver content with outstanding colour accuracy and **99% sRGB** coverage across versatile display modes, including **M-Book, High-Detail, Sketch, and Cinema**. Perfect for presentations, client-facing materials, and team collaboration, with high brightness that keeps visuals vivid even in sunlit environments.



Centralised content management

Streamline communications across offices and retail stores with **X-Sign software**. Remotely create, schedule, and distribute content using **160+ customisable templates**—whether it's internal announcements, company updates, or in-store promotions—ensuring consistent messaging across every screen.



Google core services with enterprise-grade security

The EDLA-certified SH6504 comes with **Google core services**, including the **Play Store**, for easy app installation. BenQ's proprietary security controls combined with **Google Play Protect** block harmful apps and remove malicious content, keeping your network safe

Panel	Screen size	65"
	Resolution	UHD 3840 × 2160
	Brightness	800 nits
	Contrast ratio (typ.)	1200:1
	Viewing angle (H/V)	178°/178°
	Response time	8 ms
	Backlight life	50,000 hrs
	Panel surface	AG, Haze 25%
	Operating hours	24 hours / 7 days
	Display orientation	Landscape / Portrait
System	Colour gamut	CIE 1976: 95% DCI-P3, 99% sRGB, 85% NTSC
	Active area (H × V)	1428.5 × 803.5 mm
	CPU	Arm Cortex-A73 × 4 + A53 × 4
	GPU	Arm Mali-G52 MP8
	System memory	8 GB
	Storage	64 GB
Power	OS	Android 13 EDLA
	Power supply	AC 100–240V, 50/60Hz
	Power consumption (typ.)	131.3 W
	AC power switch	Yes
Environment	ENERGY STAR®	Yes
	Wake up	HDMI / LAN
Connectivity	Operating temperature	0°C ~ 40°C
	Operating humidity	10% ~ 80% RH non-condensing
	Input	HDMI 2.0 × 2
	Output	Earphone × 1
	USB	Type-A × 2 (2.0)
Built-in peripherals	RS-232 (In)	Yes
	RJ45 (LAN)	10 / 100 Mbps (Android) × 1
	Wi-Fi 6 and Bluetooth® 5.2	Optional WD02AT Wi-Fi dongle
	Speaker	12W × 2
Mechanical	IR sensor	Yes (w/ lock)
	Dimensions (W × H × D)	1456.4 × 833.7 × 57 mm
	Weight (product shipping)	20.7 kg 28.7 kg
	Bezel width (T B L R)	12.5 12.5 11.8 11.8 mm
Accessories	Mount (screws)	VESA 400 × 400 mm (4 × M8 × 16L)
	Remote control	× 1
	Cables	HDMI (1.5 m) × 1, RS-232 (1.8 m) × 1

→ Specifications subject to change without notice.

SOFTWARE



X-Sign 3.0

Create, schedule, and publish content across your displays to share announcements, dashboards, alerts, videos, and much more.



DMS

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



AMS

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



InstaShare 2.0

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



Because Earth Matters



ENERGY STAR® 8.0

Our certified displays help you save power by up to 40% and lower operational costs.



Sustainable packaging

We've increased the loading rate by 60%, reducing our footprint in transport and logistics.

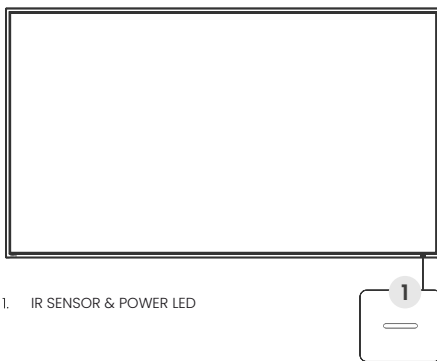


Remote energy control

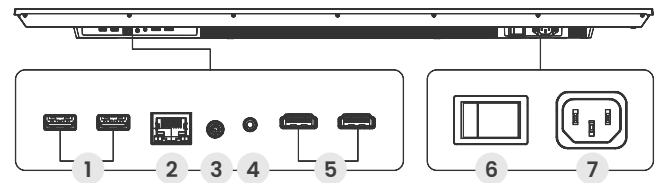
Avoid unnecessary power use with DMS by powering on/off your displays remotely and setting schedules.

INPUT AND OUTPUT TERMINALS

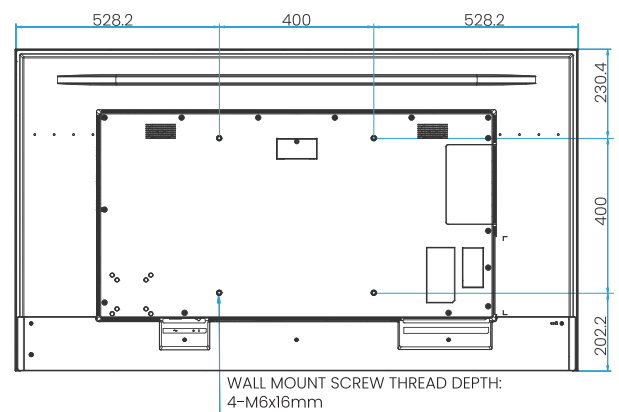
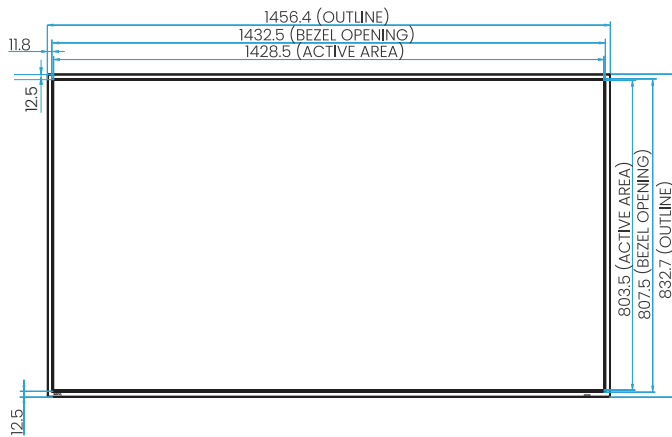
FRONT PANEL



BOTTOM PANEL



DIMENSIONS (MM)



Warranty terms and conditions may change based on the country of purchase and local regulations.



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