

BenQ



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Smart Interactive Signage

Protect your users with the germ-resistant touchscreen



www.benq.eu/en-eu/business/index.html

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GERM-RESISTANT SCREEN



4K UHD RESOLUTION



ANTI-GLARE SCREEN



TOUCHSCREEN



9H TEMPERED GLASS



PORTRAIT & LANDSCAPE



ANDROID™ 8.0

IL4301 / IL5501

Protect all users at every touch point



A safer way to engage

The IL01 Series displays come with germ-resistant screens coated with a proprietary nano-ionic silver formula, which ensures long-lasting protection against common germs. Its 99.9% efficacy is certified by TÜV Rheinland.



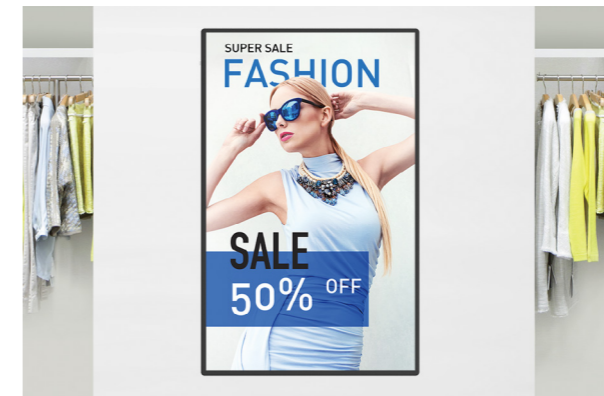
Attract more attention

With 4K UHD images and anti-glare screen, 9H tempered glass, and a smooth touch experience, the IL01 Series is the ultimate interactive signage solution for any businesses.



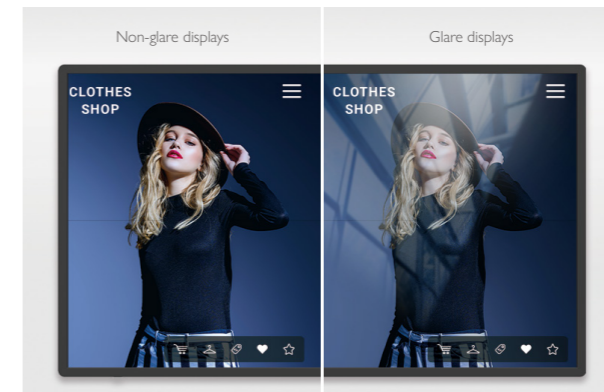
All-in-one digital signage solution

Attract, inform, and engage customers with a display that comes with a built-in OS, wide-reaching speakers, and the freedom to showcase your brand without any peripherals. Run promotions directly from X-Sign, play content straight from a USB drive or display your website in Kiosk Mode.



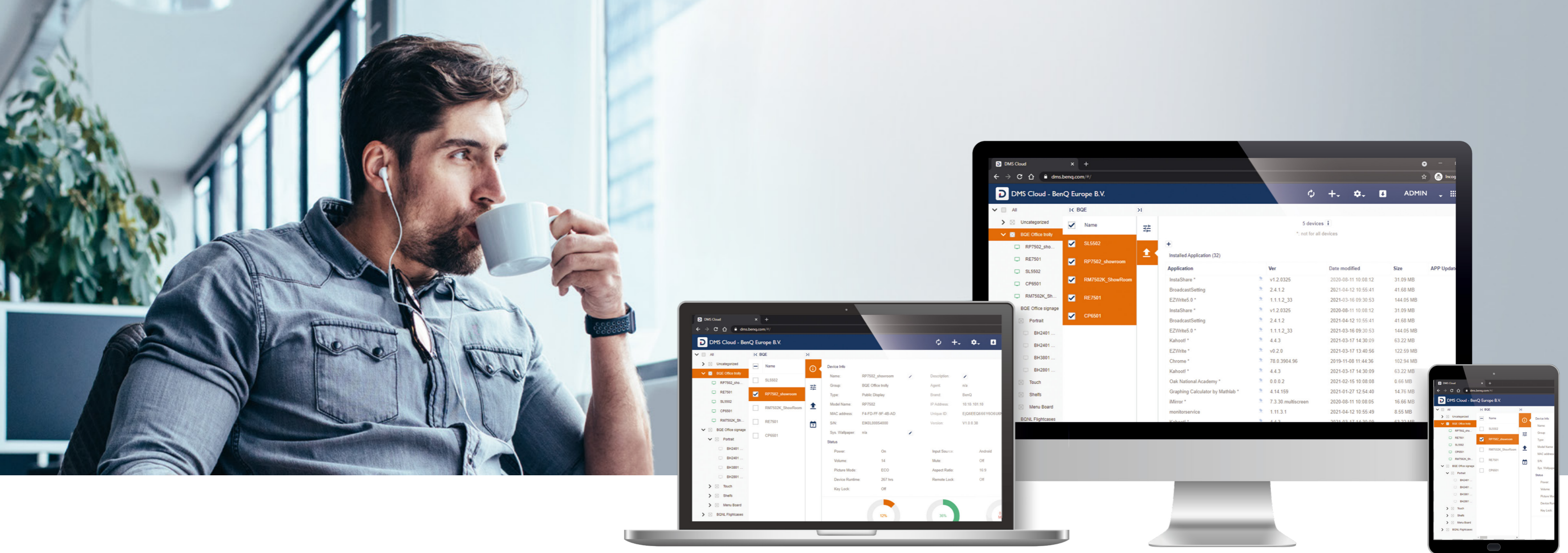
Stunning content in any positions

Display the IL01 Series in landscape or portrait mode to get the best fit for your business. Its 1.66 cm slim bezel looks elegant and sleek, no matter where it's placed.



Crystal clear images

The 4K UHD 400 nit display comes with an anti-glare screen that guarantees bright and detailed images, making the IL01 Series a perfect fit for any indoor settings.



Streamlined delivery from design to display



X-SIGN DESIGNER

Effortless content creation

Choose from a growing gallery of digital signage templates to easily create interactive content for your brand and receive access to Pantone® digital colours for true-to-life images.



X-SIGN MANAGER

Centralised management and deliver

Manage all your content remotely with X-Sign. You can easily schedule promotions on multiple displays and get usage reports to better understand customers' preferences.



Centrally manage all your displays

Handle all your BenQ displays from the comfort of your desk with BenQ Device Management Solution (DMS). Install apps, monitor devices and update multiple screens at a time.



Always up-to-date

Ensure all your BenQ displays are equipped with the latest features and security patches with Over-the-Air (OTA) updates.

Convenient display management

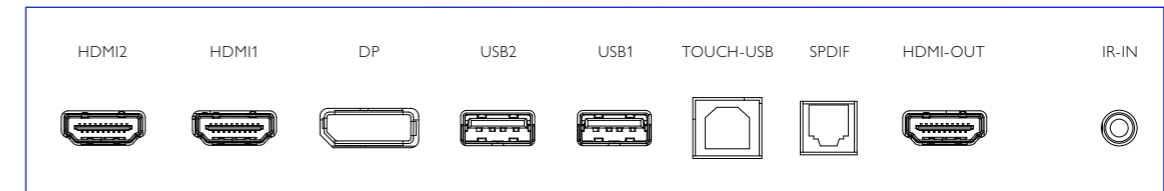
Managing your displays has never been more convenient. BenQ's ecosystem makes it easy for you to monitor and update all your devices at any time, from any location.

Specifications

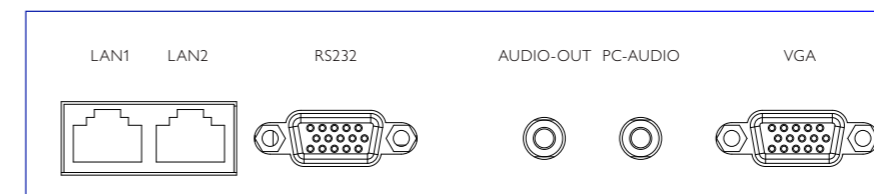
MODEL		IL4301	IL5501	
Panel	Screen Size	43"	55"	
	Resolution	UHD 3840 × 2160	UHD 3840 × 2160	
	Brightness (Typ.)	400 nits	400 nits	
	Contrast Ratio (Typ.)	1200: 1	1300: 1	
	Viewing Angle (H/V)	178 degree (H) / 178 degree (V)	178 degree (H) / 178 degree (V)	
	Response Time (G-t-G, ms)	8	9	
	Backlight Life (hrs)	40,000	50,000	
	Panel Surface	AG, Haze 1%	AG, Haze 3%	
	Operating Hour	24 hrs / 7 days	24 hrs / 7 days	
	Orientation	Landscape / Portrait	Landscape / Portrait	
Touch Solution	Touch Technology	Infrared Touch	Infrared Touch	
	Touch Points	40	40	
	Resolution	32768 × 32768	32768 × 32768	
Platform Solution	System Memory	3GB	3GB	
	Storage	32GB	32GB	
	OS	Android 8.0	Android 8.0	
Power	Power Supply	100V~240V, 50-60Hz	100V~240V, 50-60Hz	
	Power Consumption	Maximum (W/h)	150	230
		Typical (W/h)	82	111
		Standby Mode (W/h)	<0.5W	<0.5W
	AC Power Switch	Yes	Yes	
Wake Up	HDMI / LAN	HDMI / LAN		
Environment	Operation Temperature	0°C ~ 40°C	0°C ~ 40°C	
	Operating Humidity	20% ~ 85% RH Non-Condensing	20% ~ 85% RH Non-Condensing	
	Energy Efficiency	Energy 8.0 Certified	Energy 8.0 Certified	
Connectivity	Input	VGA / HDMI / Display Port	x 1 / 2.0 x 2 / 1.2 x 1	
	Output	HDMI	2.0 x 1	
	USB	Type A / Type B	2.0 x 2 / 2.0 x 1 (For Touch)	
	LAN		Yes	
	Remote Controller		Yes	
	Internal Speaker		10W x 2	
Mechanical	Dimension (mm)	Screen	1011.0 × 599.2 × 97.4	
	Weight (kg)	Net Weight / Gross Weight	18.8 / 24.0	
	Bezel Width (mm)		16.6 / 16.6 / 16.6 / 16.6	
	Wall Mounting (VESA) (Screw Type / Max. Length)		200 × 400 mm (4 holes); 4 × M6 × 8L	
	OPS Slot		x 1	
Unique Software Support	Wireless Presentation	InstaShare	InstaShare	
	Media Content	X-Sign	X-Sign	
	Digital Broadcasting	X-Sign Broadcast	X-Sign Broadcast	
	Video Conferencing	Teamviewer Meeting	Teamviewer Meeting	
	Device management	DMS Cloud/Local	DMS Cloud/Local	

INPUT AND OUTPUT TERMINALS

SIDE I/O



BOTTOM I/O



DIMENSIONS

