BenO Smart Signage Series

SL490/SL550



DP Daisy Chain for 4K Video Wall Flexibility

Featuring industry-leading DisplayPort1.1a daisy chain technology, the SL490/SL550 offers multi-display capability that lets you assemble video wall installations on the fly. With a 2x2 configuration you can immediately create a true-4K (3840 x 2160) video wall, showcasing your business with 4 times the detail of full HD. The SL490/SL550 is designed with flexibility in mind, allowing you to display promotional messages across unique display arrays and seize attention like never before.

X-Sign: Content Management Made Smarter

The X-Sign signage app helps you customize, edit, manage and play what's to be showcased on your own, from your latest advertisement to captivating contents. So you can engage your customers in an instant.

- Instant plug-and-play with built-in X-Sign Player
- · Over 100 templates for hassle-free content editing
- · Remote content management with intuitive playlist scheduling

Custom Android™ OS Display by Plug-and-Play

The Smart Signage Series' custom Android OS comes with various useful apps for content display, from WPS Office to Web Browser and Media Player. This closed platform puts you in full control over the SL490, SL550, ensuring the proper use of the display by preventing downloads and use of unauthorized apps. This in turn minimizes unanticipated damages or breakdowns

- USB Playback to access and play back multimedia files directly from USB flash drives, no need for PC connection or complex cable hassles
- QCast-Supported Wireless Display* for mirroring digital contents stored in computing and smart devices onto the big screen

*Available with the optional purchase of the QCast dongle

Multiple Display Administrator (MDA)

The MDA application helps you control and manage multiple displays simultaneously through the local network. In addition to providing great convenience, MDA enables powerful functionality such as integration with centralized monitoring and the ability to easily blank displays that are not in use, saving your business significant power costs.

Input/output terminals

Specifications

		SL490	SL550
Panel	Screen Size	49	55
	Backlight/Lightsource	Edge LED	Edge LED
	Active Area (horizontal × vertical)(mm)	1073.78 × 604.0	1206.6 × 680.4
	Resolution (pixels)	FHD 1920 x 1080	FHD 1920 x 1080
	Brightness (typical)	450 nits	450 nits
	Contrast Ratio (typical)	1100:1	1100:1
	Viewing Angle (horizontal/ vertical)	178° / 178°	178° / 178°
	Aspect Ratio	16:9	16:9
	Light Life (typical)	50,000hrs	50,000hrs
	Display Orientation	Landscape / Portrait	Landscape / Portrait
Audio	Internal Speaker (Amp)	10W x 2	10W x 2
	Audio Line In/Out (3.5mm)	xl/xl	xl / xl
Connectivity	VGA In/Out	No / No	No / No
	DVI In/Out	xl /xl	xl /xl
	HDMI In/Out	x2 / No	x2 / No
	Display Port In/Out	xl /xl	xl /xl
	USB port (Type A)	x2 (I for USB2.0, I for power only)	x2 (I for USB2.0, I for power only)
	RJ45 Port In/Out	xI / No	xI / No
Control	RS232 In/Out	xl /xl	xI/xI
	IR loop Through	Yes	Yes
Power	AC/DC In	AC	AC
	AC Power Switch	Yes	Yes
	Voltage	100V ~ 240V, 50Hz / 60Hz	100V ~ 240V, 50Hz / 60Hz
	Power Consumption (typical/standby)	67W / ≤ 0.5W	76W / ≤ 0.5W
Mechanical	Dimension (WxHxD) (mm)	1097.6 × 633.9 × 45.5	1233.4 × 710.3 × 45.5
	Bezel Width (top/bottom/ left/right) (mm)	9.5/15.6/9.5/9.5	9.5/15.6/9.5/9.5
	Weight (w/o Packing/ w/ Packing) (kg)	14.7 / 19.9 kg	18.0 / 24.4 kg
	Wall Mounting (VESA) (mm)	400 × 400 (4 holes) 4 - M6 × I0L	400 x 400 (4 holes) 4 - M6 x I0L
Environment	Operation Temperature	0° C ~ 40° C	0° C ~ 40° C
	Storage Temperature	-20° C ~ 60° C	-20° C ~ 60° C
	Usage (Hour/Day)	24/7	24/7
OSD	On-Screen Display Languages	English / French / Spanish / Simplified Chinese / Traditional Chinese / German /Deutsch / Polish / Russian / Czech /Danish / Swedish / Italian / Romanian / Finnish / Norwegian / Greek / Arabic / Japanese/ Korea/Thai (21 Languages)	English / French / Spanish / Simplified Chinese / Traditional Chinese / German / Deutsch / Polish / Russian / Czech / Danish / Swedish / Italian / Romanian / Finnish / Norwegian / Greek / Arabic / Japanese/ Korea/Thai (21 Languages)
Software	Color Calibration Support	Yes	Yes
	Multiple Display Control (MDA) Support	Yes	Yes
	X-Sign (please check X-Sign website for detailed compatibility info.)	Yes	Yes
Accessory	Remote Control	Yes	Yes
	Power Cord(by region)	Yes	Yes
	VGA Cable	Yes (DVI to VGA)	Yes (DVI to VGA)
	HDMI Cable	Yes	Yes
	Quick Start Guide	Yes	Yes
	User's Manual Electronic File	Yes	Yes
	Stand	optional (Easy-To-Go mount)	optional (Easy-To-Go mount)

^{*}Please check BenQ Display website for more detailed information. http://business-display.benq.com/





