



BenQ IL5501 Interactive flat panel 139.7 cm (55") LCD 400 cd/m² 4K Ultra HD Black Built-in processor Android 8.0

Brand : BenQ

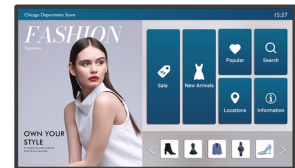
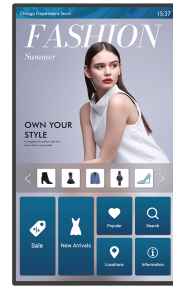
Product code: 9H.F7FPK.RA6

Product name : IL5501

- Safe interactions with germ-resistant screen
- 4K UHD anti-glare display for vivid images
- Display content in portrait or landscape mode
- All-in-one signage running on Android OS

55" Smart Interactive Signage

BenQ IL5501. Product design: Interactive flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m², HD type: 4K Ultra HD. Operating system installed: Android 8.0. Product colour: Black



Display		Design	
Panel type	IPS	Screen shape	Flat
Display diagonal *	139.7 cm (55")	VESA mounting *	✓
Display technology *	LCD	Panel mounting interface	400 x 400 mm
Display resolution *	3840 x 2160 pixels	Anti-glare screen	✓
Display brightness *	400 cd/m ²		
HD type *	4K Ultra HD		
Touchscreen *	✗		
Touchscreen technology	Infrared		
Number of simultaneous touchpoints	40		
Native aspect ratio	16:9		
Response time	9 ms		
Contrast ratio (typical)	1300:1		
Active display area (W x H)	1209.6 x 680.4 mm		
Panel life	50000 h		
Surface hardness	9H		
RGB colour space	NTSC		
Ports & interfaces		Performance	
HDMI ports quantity *	3	Purpose *	Commercial
HDMI version	2.0		
HDMI input ports quantity	2		
HDMI output ports quantity	1		
VGA (D-Sub) input ports	1		
USB port *	✓		
USB ports quantity	3		
USB connector type	USB Type-A, USB Type-B		
Ethernet LAN *	✓		
Ethernet LAN (RJ-45) ports	2		
Ethernet LAN data rates	10,100 Mbit/s		
		Power	
		Power consumption (typical) *	111 W
		Power consumption (standby) *	0.5 W
		Energy efficiency class (SDR)	G
		Energy consumption (SDR) per 1000 hours	111 kWh
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Computer system	
		Computer system *	✓
		Built-in processor *	✓
		Processor architecture	ARM Cortex-A53+Cortex-A73
		Internal memory	3 GB
		On-board graphics card model	ARM Mali-G51 MP2
		Internal storage capacity	32 GB
		Operating system installed	Android 8.0
		Weight & dimensions	
		Display width	1284.1 mm
		Display depth	92.6 mm
		Display height	754.9 mm
		Display weight	29.1 kg

Ports & interfaces		Packaging data	
Wi-Fi *	✘	Package width	1400 mm
PC Audio in	✔	Package depth	175 mm
PC Audio out	✔	Package height	845 mm
OPS module slot	✔	Package weight	35.2 kg
Audio		Packaging content	
Built-in speaker(s) *	✔	Cables included	DisplayPort, HDMI, VGA
Number of built-in speakers	2	Operational conditions	
RMS rated power	10 W	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	20 - 85%
Product design *	Interactive flat panel	Storage temperature (T-T)	-10 - 60 °C
Placement supported *	Indoor	Storage relative humidity (H-H)	10 - 90%
Orientation	Horizontal/Vertical		
Product colour *	Black		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-SEP-2024. Prints or copies of Information are only valid on the printed Publication date