



## BenQ ST5502S Digital signage flat panel 139.7 cm (55") LCD 400 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Android 8.0

**Brand :** BenQ

**Product code:** 9H.F7HPT.RA4

**Product name :** ST5502S



- View vivid images on a 4K UHD display
  - Ready-to-use with its built-in Android™ OS
  - Flip the display for portrait or landscape viewing
  - Easily create content using custom X-Sign templates
- 55" Professional Smart Signage

BenQ ST5502S Digital signage flat panel 139.7 cm (55") LCD 400 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Android 8.0:

### Superior picture quality every time

#### 4K UHD Clarity

Enjoy crisp and colourful images with the ST series. 4K UHD resolution brings excellent clarity and readability to any space.

#### Built-In Android OS

Use the built-in Android OS to access files, display content and start presentations, without connecting other devices.

BenQ ST5502S. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Operating system installed: Android 8.0. Product colour: Black

Display		Performance	
Panel type	IPS	Purpose *	Corporate
Display diagonal *	139.7 cm (55")	<b>Power</b>	
Display technology *	LCD	Power consumption (typical) *	134 W
Display resolution *	3840 x 2160 pixels	Power consumption (standby) *	0.5 W
Display brightness *	400 cd/m <sup>2</sup>	Energy efficiency class (SDR)	G
HD type *	4K Ultra HD	Energy consumption (SDR) per 1000 hours	134 kWh
Touchscreen *	✗	AC input voltage	100 - 240 V
Native aspect ratio	16:9	AC input frequency	50 - 60 Hz
Contrast ratio (typical)	1200:1	Energy efficiency scale	A to G
Active display area (W x H)	1206.6 x 680.4 mm	<b>Computer system</b>	
Panel life	30000 h	Computer system *	✓
RGB colour space	NTSC	Built-in processor *	✓
<b>Ports &amp; interfaces</b>		Processor architecture	ARM Cortex-A53+Cortex-A73
HDMI ports quantity *	2	Processor cores	4
HDMI version	2.0	Internal memory	3 GB
HDMI input ports quantity	2	Internal storage capacity	16 GB
DVI port *	✓	Operating system installed	Android 8.0
VGA (D-Sub) input ports	1	<b>Weight &amp; dimensions</b>	
USB port *	✓	Display width	1241.8 mm
USB ports quantity	2	Display depth	63.5 mm
USB version	2.0	Display height	712.6 mm
Ethernet LAN *	✓	Display weight	16.6 kg
Ethernet LAN data rates	10,100 Mbit/s	<b>Packaging data</b>	
Wi-Fi *	✗	Package width	1350 mm
PC Audio in	✓	Package depth	185 mm
RS-232 interface	✓	Package height	910 mm
Card reader integrated	✓		

Ports & interfaces		Packaging data	
Compatible memory cards	MicroSD (TransFlash)	Package weight	22 kg
PC Audio out	✓	<b>Packaging content</b>	
Audio		Remote control included	✓
Built-in speaker(s) *	✓	Cables included	HDMI
Number of built-in speakers	2	Operational conditions	
RMS rated power	20 W	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	10 - 80%
Product design *	Digital signage flat panel	Storage temperature (T-T)	-20 - 60 °C
Placement supported *	Indoor	Storage relative humidity (H-H)	10 - 80%
Orientation	Horizontal/Vertical		
Product colour *	Black		
VESA mounting *	✓		
Panel mounting interface	400 x 400 mm		

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