

BenQ ST5502S Digital signage flat panel 139.7 cm (55") LCD 400 cd/m² 4K Ultra HD Black Built-in processor Android 8.0 18/7

Brand : BenQ

Product code: 9H.F7HPT.RA2

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", 4K UHD (3840x2160), 400 cd/m², 1300:1, 18/7, A73×2 + A53×2, Mali-G51MP2, 2×10W, Android 8.0 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/m², HD type: 4K Ultra HD. Operating hours (hours/days): 18/7. Operating system installed: Android 8.0. Product colour: Black







Display Performance Panel type IPS Purpose * Universal LED backlighting type Direct-LED Operating hours (hours/days) 18/7 139.7 cm (55") Display diagonal * Power Display technology * LCD Power consumption (typical) * 134 W Display resolution * 3840 x 2160 pixels Power consumption (standby) * 0.5 W 400 cd/m² Display brightness * Energy efficiency class (SDR) G 4K Ultra HD HD type * Energy consumption (SDR) per 1000 134 kWh Touchscreen * × hours Native aspect ratio 16:9 100 - 240 V AC input voltage Response time 9 ms AC input frequency 50 - 60 Hz Contrast ratio (typical) 1300:1 Energy efficiency scale A to G 178° Viewing angle, horizontal Computer system 178° Viewing angle, vertical Computer system * 1 Display number of colours 1.07 billion colours Built-in processor * J Active display area (W x H) 1209.6 x 680.4 mm Internal memory 3 GB 140 cm Display diagonal (metric) 16 GB Internal storage capacity 13.9 mm Frame width Operating system installed Android 8.0 RGB colour space NTSC H.263, H.264, H.265, MPEG1, Video formats supported Ports & interfaces MPEG2, MPEG4, VP8 HDMI ports quantity * 2 Audio formats supported AAC, HE-AAC HDMI version 2.0 Image formats supported BMP, JPEG, PNG DVI port * 1 Weight & dimensions DVI-D ports quantity 1 Display width 1241.8 mm VGA (D-Sub) input ports 1 Display depth 63.5 mm USB port * 1 Display height 712.6 mm USB ports quantity 2 Display weight 16.6 kg USB version 20 Width 1241.8 mm Ethernet LAN * 1 Depth 63.5 mm Ethernet LAN (RJ-45) ports 1

Ports & interfaces		Weight & dimensions	
Ethernet LAN data rates Wi-Fi *	10,100 Mbit/s ×	Height Weight	712.6 mm 16.6 kg
PC Audio in Card reader integrated	4	Packaging data Package weight	22 kg
Audio		Packaging content	22 Kg
Built-in speaker(s) * Number of built-in speakers RMS rated power	2 10 W	Remote control included Cables included	✓ HDMI
Design		Operational conditions	
Product design * Placement supported * Product colour *	oduct design * Digital signage flat panel acement supported * Indoor oduct colour * Black SA mounting * ✓ nel mounting interface 400 x 400 mm zel width (bottom) 1.39 cm zel width (side) 1.39 cm	Operating temperature (T-T) Operating relative humidity (H-H) Storage temperature (T-T) Storage relative humidity (H-H)	0 - 40 °C 10 - 80% -20 - 60 °C 10 - 80%
Panel mounting interface		Logistics data	
Bezel width (bottom)		Harmonized System (HS) code	85285210
Bezel width (side) Bezel width (top)		Technical details	
		Security updates end date	01/09/2024





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