



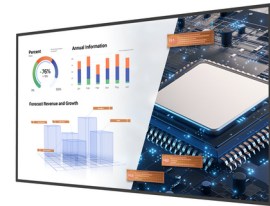
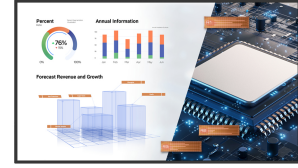
BenQ ST6502S Digital signage flat panel 165.1 cm (65") LED 400 cd/m² 4K Ultra HD Black Built-in processor Android 8.0 18/7

Brand : BenQ

Product code: 9H.F88PT.DE2

Product name : ST6502S

BenQ ST6502S. Product design: Digital signage flat panel. Display diagonal: 165.1 cm (65"), Display technology: LED, 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

Panel type	ADS
LED backlighting type	Direct-LED
Display diagonal *	165.1 cm (65")
Display technology *	LED
Display resolution *	3840 x 2160 pixels
Display brightness *	400 cd/m ²
HD type *	4K Ultra HD
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.37 x 0.37 mm
Active display area (W x H)	1428.5 x 803.5 mm
Display diagonal (metric)	165.1 cm
Frame width	14.9 mm
Panel life	30000 h
RGB colour space	NTSC

Ports & interfaces

HDMI ports quantity *	3
HDMI version	2.0
DVI port *	✓
DVI-D ports quantity	1
VGA (D-Sub) input ports	1
USB port *	✓
USB ports quantity	2
USB version	2.0
Ethernet LAN *	✓
Ethernet LAN (RJ-45) ports	1

Design

Panel mounting interface	400 x 400 mm
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Performance

Purpose *	Universal
Operating hours (hours/days)	18/7

Power

Power consumption (typical) *	132 W
Power consumption (standby) *	0.5 W
Power consumption (max)	155 W
Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	155 kWh
AC input voltage	100-240 V
AC input frequency	50/60 Hz

Computer system

Computer system *	✓
Computer system type	System on Chip (SoC)
Built-in processor *	✓
Processor cores	4
Internal memory	3 GB
On-board graphics card model	ARM Mali-G51 MP2
Internal storage capacity	16 GB
Operating system installed	Android 8.0

Weight & dimensions

Display width	1462.3 mm
Display depth	68.9 mm
Display height	837.3 mm
Display weight	29 kg

Ports & interfaces		Packaging data	
Ethernet LAN data rates	10,100 Mbit/s	Package width	1605 mm
PC Audio in	✓	Package depth	220 mm
RS-232 interface	✓	Package height	965 mm
Card reader integrated	✓	Package weight	37.4 kg
OPS module slot	✓	Packaging content	
Audio		Remote control included	✓
Built-in speaker(s) *	✓	Cables included	AC, HDMI, RS-232
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	Technical details	
Product colour *	Black	Sustainability compliance	✓
Screen shape	Flat	Sustainability certificates	ENERGY STAR
VESA mounting *	✓		

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