



# BenQ RE6503A interactive whiteboard 165.1 cm (65") 3840 x 2160 pixels Touchscreen Black

**Brand :** BenQ

**Product code:** 9H.F9STB.DE1

**Product name :** RE6503A

BenQ RE6503A. Display diagonal: 165.1 cm (65"), Working area: 1428.5 x 803.5 mm, Display brightness: 450 cd/m<sup>2</sup>. Operating system installed: Android 11, Processor architecture: ARM Cortex-A55, User memory: 32 GB. Speaker power: 20 W. Ethernet LAN data rates: 10,100,1000 Mbit/s. USB connector type: USB Type-A, USB Type-B, USB Type-C, Headphone connectivity: 3.5 mm



Display		Ports & interfaces	
Display diagonal *	165.1 cm (65")	DisplayPort version	1.2
Display brightness	450 cd/m <sup>2</sup>	DisplayPorts quantity	1
Display resolution	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	VGA (D-Sub) ports quantity	1
HD type	4K Ultra HD	Line-in	✓
Panel type	IPS	Line-out	✓
Native aspect ratio	16:9	OPS slot	1
Contrast ratio (typical)	1200:1	S/PDIF out port	✓
Contrast ratio (dynamic)	30000:1	Headphone connectivity	3.5 mm
Response time	8 ms	RS-232 ports	1
Touchscreen *	✓	Ergonomics	
Touch technology	Multi-touch	Product colour	Black
Touchscreen type	Infrared	VESA mounting	✓
Number of simultaneous touchpoints	40	Panel mounting interface	500 x 400 mm
Touch system response time	10 ms	Wall mountable	✓
Colour gamut	72%	Performance	
Working area *	1428.5 x 803.5 mm	Ambient light sensor	✓
Surface material	Tempered glass	Power	
Low Blue Light technology	✓	Power consumption (typical)	124 W
Hardness	9H	Power consumption (standby)	0.5 W
Technology	Infrared (IR)	AC input voltage	100 - 240 V
Computer system		AC input frequency	50/60 Hz
Operating system installed	Android 11	System requirements	
Built-in processor	✓	Security updates end date	30/08/2026
Processor architecture	ARM Cortex-A55	Operational conditions	
Processor cores	4	Operating temperature (T-T)	0 - 40 °C
User memory	32 GB	Operating relative humidity (H-H)	20 - 85%
RAM capacity	4 GB		

<b>Computer system</b>		<b>Operational conditions</b>	
Graphics card family	ARM	Storage temperature (T-T)	-10 - 60 °C
<b>Audio</b>		Storage relative humidity (H-H)	10 - 90%
Built-in speaker(s) *	✓	<b>Weight &amp; dimensions</b>	
Number of built-in speakers	2	Width *	1484.5 mm
Speaker power	20 W	Depth	90 mm
<b>Network</b>		Height *	908.1 mm
Wi-Fi	✓	Weight	38.6 kg
Bluetooth	✓	<b>Packaging data</b>	
Ethernet LAN	✓	Package width	1665 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package depth	225 mm
<b>Ports &amp; interfaces</b>		Package height	1040 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3	Package weight	51.9 kg
USB 2.0 ports quantity	1	Quantity per pack	1 pc(s)
USB connector type	USB Type-A, USB Type-B, USB Type-C	<b>Packaging content</b>	
USB 2.0 Type-B Touch ports quantity	2	Cables included	HDMI, Power, USB Type-A to USB Type-B, USB Type-C, VGA
HDMI ports quantity	3	Remote control included	✓
USB Type-C ports quantity	1	Mounting kit	✓
HDMI version	2.0	Stylus included	✓
		Number of stylus pens	2
		<b>Sustainability</b>	
		Sustainability certificates	ENERGY STAR



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