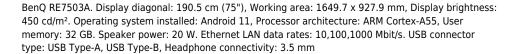![BenQ logo]

BenQ RE7503A interactive whiteboard 190.5 cm (75") 3840 x 2160 pixels Touchscreen Black

Brand : BenQ

Product code: 9H.F9TTB.DE1

Product name : RE7503A

BenQ RE7503A. Display diagonal: 190.5 cm (75"), Working area: 1649.7 x 927.9 mm, Display brightness: 450 cd/m². 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, Headphone connectivity: 3.5 mm

Display

Display diagonal *	190.5 cm (75")
Display brightness	450 cd/m²
Display resolution	3840 x 2160 pixels
Anti-glare screen	✔
HD type	4K Ultra HD
Panel type	IPS
Native aspect ratio	16:9
Contrast ratio (typical)	1200:1
Contrast ratio (dynamic)	30000:1
Response time	8 ms
Touchscreen *	✔
Touch technology	Multi-touch
Touchscreen type	Infrared
Number of simultaneous touchpoints	40
Touch system response time	10 ms
Working area *	1649.7 x 927.9 mm
Surface material	Tempered glass
Haze rate	72%
Low Blue Light technology	✔
Hardness	9H
Technology	Infrared (IR)

Computer system

Operating system installed	Android 11
Built-in processor	✔
Processor architecture	ARM Cortex-A55
Processor cores	4
User memory	32 GB
RAM capacity	4 GB

Ports & interfaces

DisplayPort version	1.2
DisplayPorts quantity	1
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	1
Line-in	✔
Line-out	✔
OPS slot	1
S/PDIF out port	✔
Headphone connectivity	3.5 mm
RS-232 ports	1

Ergonomics

Product colour	Black
VESA mounting	✔
Panel mounting interface	600 x 400 mm
Wall mountable	✔

Performance

Ambient light sensor	✔

Power

Power consumption (typical)	135 W
Power consumption (standby)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

System requirements

Security updates end date	30/08/2026

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 85%

Computer system

Graphics card family	ARM

Audio

Built-in speaker(s) *	✓
Number of built-in speakers	2
Speaker power	20 W

Network

Wi-Fi	✓
Bluetooth	✓
Ethernet LAN	✓
Ethernet LAN data rates	10,100,1000 Mbit/s

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
USB 2.0 ports quantity	1
USB connector type	USB Type-A, USB Type-B
USB 2.0 Type-B Touch ports quantity	2
HDMI ports quantity	3
USB Type-C ports quantity	1
HDMI version	2.0

Operational conditions

Storage temperature (T-T)	-10 - 60 °C
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width *	1705.7 mm
Depth	90.2 mm
Height *	1032.3 mm
Weight	50.4 kg

Packaging data

Package width	1880 mm
Package depth	230 mm
Package height	1160 mm
Package weight	66.5 kg
Quantity per pack	1 pc(s)

Packaging content

Cables included	HDMI, Power, USB Type-A to USB Type-B, USB Type-C, VGA
Remote control included	✓
Mounting kit	✓
Stylus included	✓
Number of stylus pens	2

Sustainability

Sustainability certificates	ENERGY STAR

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