BenQ RE6503 interactive whiteboard 165.1 cm (65") 3840 x 2160 pixels Touchscreen Black

Brand : BenQ

Product code: 9H.F85TC.DE2

Product name : RE6503

BenQ RE6503. Display diagonal: 165.1 cm (65"), Working area: 1428.5 x 803.5 mm, Display brightness: 400 cd/m². Operating system installed: Android 11, Maximum internal memory: 4 GB, RAM capacity: 32 GB. Speaker power: 20 W. Ethernet LAN data rates: 100,1000 Mbit/s. Headphone connectivity: 3.5 mm

CE

Display	
Display diagonal *	165.1 cm (65")
Display brightness	400 cd/m²
Display number of colours	1.07 billion colours
Display resolution	3840 x 2160 pixels
Anti-glare screen	✓
HD type	4K Ultra HD
Panel type	TFT
LED backlight	✓
LED backlighting type	Direct-LED
Native aspect ratio	16:9
Contrast ratio (typical)	1200:1
Contrast ratio (dynamic)	30000:1
Response time	8 ms
Maximum refresh rate	60 Hz
Touchscreen *	✓
Touch technology	Multi-touch
Touchscreen type	Infrared
Number of simultaneous touchpoints	40
Touch system response time	10 ms
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.37 x 0.37 mm
Colour gamut	72%
Working area *	1428.5 x 803.5 mm
Screen glass thickness	3.2 mm
Surface material	Tempered glass
Low Blue Light technology	✓
Hardness	9H
Accuracy touch	1.5 mm

Computer system	
Operating system installed	Android 11
Maximum internal memory	4 GB
RAM capacity	32 GB

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

Network	
Ethernet LAN	✓
Ethernet LAN data rates	100,1000 Mbit/s

Ports & interfaces	
HDMI output ports quantity	1
Ethernet LAN (RJ-45) ports	2
VGA (D-Sub) ports quantity	1
Line-in	✓
Line-out	✓
OPS slot	1
S/PDIF out port	✓
Headphone connectivity	3.5 mm

Ergonomics	
Product colour	Black
VESA mounting	✓
Panel mounting interface	600 x 400 mm
Certification	CE

Power	
Power consumption (typical)	82 W
Power consumption (standby)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency class	G
Energy efficiency scale	A to G

System requirements	
Windows operating systems supported	Windows 10, Windows 7, Windows 8
Mac compatibility	✓
Mac operating systems supported	✓
Linux operating systems supported	✓
Mobile operating systems supported	Android

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%
Storage temperature (T-T)	-10 - 60 °C
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions	
Width *	1488.3 mm
Depth	87.5 mm
Height *	896.6 mm
Weight	36 kg

Packaging data	
Package weight	46 kg
Quantity per pack	1 pc(s)

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 2.0 ports quantity	2
USB 2.0 Type-B Touch ports quantity	2
HDMI ports quantity	3
USB Type-C ports quantity	1
HDMI version	2.0

Packaging content	
Cables included	HDMI, Power, USB, USB Type-C, VGA
Remote control included	✓
Mounting kit	✓

Sustainability	
Sustainability certificates	CE

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