

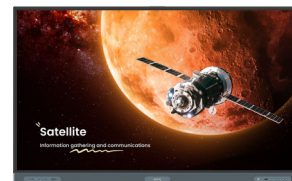


BenQ RP6504 interactive whiteboard 165.1 cm (65") 3840 x 2160 pixels Touchscreen Black

Brand : BenQ

Product code: 9H.F97TC.DE1

Product name : RP6504



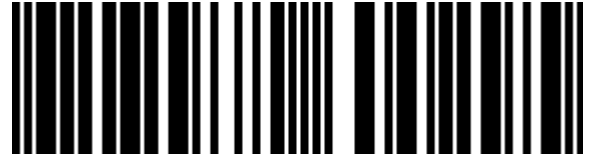
65", IPS, UHD 3840 × 2160 pixels, 72% NTSC, 9H, GPU Mali-G57MC5, Android 13, Wifi, 2 × 20 W (max) BenQ RP6504. Display diagonal: 165.1 cm (65"), Working area: 1428.5 × 803.5 mm, Display brightness: 450 cd/m². Operating system installed: Android, Processor architecture: ARM Cortex A78 + ARM Cortex A55, User memory: 64 GB. Speaker power: 20 W, Subwoofer RMS power: 16 W. Ethernet LAN data rates: 10,100,1000 Mbit/s. USB connector type: USB Type-A, USB Type-B, USB Type-C, DisplayPort version: 1.2a, Microphone connectivity: 3.5 mm

Display		Ports & interfaces	
Display diagonal *	165.1 cm (65")	DisplayPort version	1.2a
Display brightness	450 cd/m²	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)	50000:1	Microphone connectivity	3.5 mm
Response time	8 ms	Headphone connectivity	3.5 mm
Touchscreen *	✓	Audio output	3
Touch technology	Multi-touch	Ergonomics	
Touchscreen type	Infrared	Product colour	Black
Number of simultaneous touchpoints	50	VESA mounting	✓
Touch system response time	5 ms	Panel mounting interface	600 x 400 mm
Colour gamut	72%	Wall mountable	✓
Working area *	1428.5 x 803.5 mm	Performance	
Surface material	Tempered glass	Humidity sensor	✓
Low Blue Light technology	✓	Temperature sensor	✓
Hardness	9H	PM2.5 sensor	✓
Computer system		Number of air ionizers	1
Operating system installed	Android	Motion sensor	✓
Operating system version	13	Power	
Built-in processor	✓	Power consumption (typical)	95 W
Processor architecture	ARM Cortex A78 + ARM Cortex A55	Power consumption (standby)	0.5 W
Processor cores	4	AC input voltage	100-240 V
User memory	64 GB	AC input frequency	50/60 Hz
RAM capacity	8 GB	System requirements	
Graphics card family	ARM	Security updates end date	30/11/2026
Graphics card	Mali-G57 MC5	Operational conditions	
Audio		Operating temperature (T-T)	0 - 40 °C
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	10 - 90%
Number of built-in speakers	2	Storage temperature (T-T)	-20 - 60 °C
Speaker power	20 W	Storage relative humidity (H-H)	10 - 90%
Built-in subwoofer	✓	Weight & dimensions	
Subwoofer RMS power	16 W		
Built-in microphone	✓		

Network		Weight & dimensions	
Wi-Fi	✓	Width *	1488.4 mm
Bluetooth	✓	Depth	117.7 mm
Bluetooth version	5.2	Height *	937.6 mm
Ethernet LAN	✓	Weight	41 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging data	
Near Field Communication (NFC)	✓	Package width	210 mm
Ports & interfaces		Package depth	1630 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	7	Package height	1020 mm
Interface module USB 3.2 Gen 1 (3.1 Gen 1) Type-B ports quantity	3	Package weight	48 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	Packaging content	
USB 2.0 Type-B Touch ports quantity	3	Pen tray included	✓
HDMI ports quantity	5	Cables included	HDMI, Power, USB, USB Type-C, VGA
USB Type-C ports quantity	4	Remote control included	✓
HDMI version	2.0	Mounting kit	✓
HDMI output ports quantity	1	Stylus included	✓
		Number of stylus pens	2
		Other features	
		Country of origin	China
		Logistics data	
		Customs product code (TARIC)	8528521000
		Products per pallet	5 pc(s)



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Catalog Object Cloud



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