



BenQ RP6503 Interactive flat panel 165.1 cm (65") LED Wi-Fi 400 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 11 18/7

Brand : BenQ

Product code: 9H.F82TK.DE1

Product name : RP6503



BenQ RP6503. Product design: Interactive 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, Touchscreen. Wi-Fi. Operating hours (hours/days): 18/7. Operating system installed: Android 11. Product colour: Black

Display		Design	
Panel type	IPS	Panel mounting interface	600 x 400 mm
Display diagonal *	165.1 cm (65")	Anti-glare screen	✓
Display technology *	LED	Performance	
Display resolution *	3840 x 2160 pixels	Purpose *	Education
Display brightness *	400 cd/m ²	Operating hours (hours/days)	18/7
HD type *	4K Ultra HD	Power	
Touchscreen *	✓	Power consumption (typical) *	80.4 W
Touchscreen technology	Infrared	Power consumption (standby) *	0.5 W
Number of simultaneous touchpoints	40	Energy efficiency class (SDR)	G
Response time	8 ms	Energy consumption (SDR) per 1000 hours	191 kWh
Contrast ratio (typical)	1200:1	AC input voltage	100-240 V
Contrast ratio (dynamic)	30000:1	AC input frequency	50 - 60 Hz
Active display area (W x H)	1428.5 x 803.5 mm	Energy efficiency scale	A to G
Panel life	50000 h	Computer system	
Surface hardness	9H	Computer system *	✓
RGB colour space	NTSC	Built-in processor *	✓
Ports & interfaces		Processor architecture	ARM Cortex-A53+Cortex-A73
HDMI ports quantity *	4	Internal memory	8 GB
HDMI version	2.0	Internal storage capacity	64 GB
HDMI input ports quantity	3	Operating system installed	Android 11
HDMI output ports quantity	1	Weight & dimensions	
DVI port *	✗	Display width	1489.3 mm
VGA (D-Sub) input ports	1	Display depth	121.5 mm
DisplayPorts quantity *	1	Display height	934.3 mm
USB port *	✓	Display weight	43 kg
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)		
USB connector type	USB Type-A, USB Type-B, USB Type-C		

Ports & interfaces		Packaging data	
Ethernet LAN *	✓	Package width	1660 mm
Ethernet LAN (RJ-45) ports	2	Package depth	220 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package height	1045 mm
Wi-Fi *	✓	Package weight	56 kg
PC Audio in	✓	Packaging content	
Microphone in	✓	Remote control included	✓
OPS module slot	✓	Stylus pen	✓
Audio		Cables included	AC, HDMI, USB, USB Type-C, VGA
Built-in speaker(s) *	✓	Mounting kit	✓
Number of built-in speakers	2	Operational conditions	
RMS rated power	32 W	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	10 - 80%
Product design *	Interactive flat panel	Storage temperature (T-T)	-10 - 60 °C
Placement supported *	Indoor	Storage relative humidity (H-H)	10 - 80%
Product colour *	Black		
VESA mounting *	✓		



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