



BenQ RP8603 Interactive flat panel 2.18 m (86") Wi-Fi 450 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 11 18/7

Brand : BenQ

Product code: 9H.F84TK.DE5

Product name : RP8603

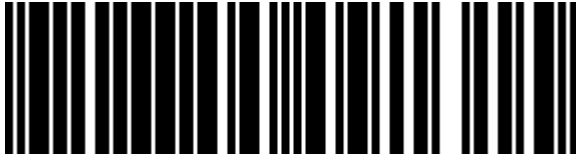
- Germ-resistant screen, pen, and remote
 - Built-in air ionizer for clean air
 - 2 x 16W speakers with subwoofer for immersive sound
 - One-tap NFC login to instantly load lesson materials
 - Interactive teaching tools for more hands-on lessons
- 86", 4K UHD (3840 x 2160), 9H, 1200:1, 450 nits, IR Touch, A73x2 + A53x2, Mali- G52 MP8, Android 11.0

BenQ RP8603. Product design: Interactive flat panel. Display diagonal: 2.18 m (86"), Display resolution: 3840 x 2160 pixels, Display brightness: 450 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	VESA mounting *	✓
Display diagonal *	2.18 m (86")	Panel mounting interface	800 x 600 mm
Display resolution *	3840 x 2160 pixels	Anti-glare screen	✓
Display brightness *	450 cd/m ²	Performance	
HD type *	4K Ultra HD	Purpose *	Education
Touchscreen *	✓	Operating hours (hours/days)	18/7
Touchscreen technology	Infrared	Power	
Number of simultaneous touchpoints	40	Power consumption (typical) *	141.9 W
Native aspect ratio	16:9	Power consumption (standby) *	0.5 W
Response time	8 ms	AC input voltage	100 - 240 V
Contrast ratio (typical)	1200:1	AC input frequency	50 - 60 Hz
Contrast ratio (dynamic)	30000:1	Computer system	
Panel life	50000 h	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	1962.4 mm
VGA (D-Sub) input ports	1	Display depth	121.5 mm
DisplayPorts quantity *	1	Display height	1203.4 mm
USB port *	✓	Display weight	70.2 kg
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)	Packaging data	
USB connector type	USB Type-A, USB Type-B, USB Type-C	Package width	2160 mm
Ethernet LAN *	✓	Package depth	250 mm
Ethernet LAN (RJ-45) ports	2	Package height	1340 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package weight	87 kg
Wi-Fi *	✓	Packaging content	
PC Audio in	✓	Remote control included	✓
Microphone in	✓		

Ports & interfaces		Packaging content	
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)	20 - 80%
Product design *	Interactive flat panel	Storage temperature (T-T)	-10 - 60 °C
Product colour *	Black	Storage relative humidity (H-H)	10 - 60%



4718755091315

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 03-NOV-2024. Prints or copies of Information are only valid on the printed Publication date