



BenQ RE8603 Interactive flat panel 2.18 m (86") LED 400 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 11 18/7



Brand : BenQ

Product code: 9H.F87TC.DE2

Product name : RE8603

BenQ RE8603. Product design: Interactive flat panel. Display diagonal: 2.18 m (86"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 400 cd/m², HD type: 4K Ultra HD, Touchscreen. Operating hours (hours/days): 18/7. Operating system installed: Android 11. Product colour: Black



Display		Design	
Panel type	IPS	Product colour *	Black
LED backlighting type	Direct-LED	VESA mounting *	✓
Display diagonal *	2.18 m (86")	Panel mounting interface	800 x 600 mm
Display technology *	LED	Anti-glare screen	✓
Display resolution *	3840 x 2160 pixels	Performance	
Display brightness *	400 cd/m ²	Purpose *	Education
HD type *	4K Ultra HD	Operating hours (hours/days)	18/7
Touchscreen *	✓	Power	
Touchscreen technology	Infrared	Power consumption (typical) *	135.1 W
Number of simultaneous touchpoints	40	Power consumption (standby) *	0.5 W
Native aspect ratio	16:9	Energy efficiency class (SDR)	G
Response time	8 ms	Energy consumption (SDR) per 1000 hours	447 kWh
Contrast ratio (typical)	1200:1	AC input voltage	100-240 V
Contrast ratio (dynamic)	30000:1	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	178°	Computer system	
Viewing angle, vertical	178°	Computer system *	✓
Active display area (W x H)	1913 x 1084 mm	Built-in processor *	✓
Display diagonal (metric)	217 cm	Processor architecture	ARM Cortex-A55
Panel life	50000 h	Internal memory	4 GB
Surface hardness	9H	Internal storage capacity	32 GB
RGB colour space	NTSC	Operating system installed	Android 11
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	4	Display width	1957 mm
HDMI version	2.0	Display depth	99.7 mm
HDMI input ports quantity	3	Display height	1159.9 mm
HDMI output ports quantity	1	Display weight	59.9 kg
DVI port *	✗	Packaging data	
VGA (D-Sub) input ports	1	Package width	2110 mm
USB port *	✓	Package depth	225 mm
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)	Package height	1283 mm
USB connector type	USB Type-A, USB Type-B, USB Type-C		
Ethernet LAN *	✓		

Ports & interfaces		Packaging data	
Ethernet LAN (RJ-45) ports	2	Package weight	76.6 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging content	
Wi-Fi *	✗	Remote control included	✓
PC Audio in	✓	Stylus pen	✓
Microphone in	✓	Number of stylus pens	2
OPS module slot	✓	Cables included	AC, USB Type-C, HDMI, VGA, USB
Audio		Mounting kit	✓
Built-in speaker(s) *	✓	Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	0 - 40 °C
RMS rated power	32 W	Operating relative humidity (H-H)	10 - 80%
Design		Storage temperature (T-T)	-10 - 60 °C
Product design *	Interactive flat panel	Storage relative humidity (H-H)	10 - 80%
Placement supported *	Indoor		



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Publication date: 12-APR-2024. Prints or copies of Information are only valid on the printed Publication date