



Model Name RP8603

Unique selling point

- * High performance Quad-Core CPU A73*4+A53*4, 8GB memory, 64GB storage, Android 11 OS.
- * BenQ ClassroomCare™
- * Germ resistant on screen, Styus Pen, Remote Control, Keypad and Front I/O
- * Low blue light /Flicker free /eyesafe Certify by TÜV
- * Air Ionizer / Air Quirlity Sensor / Anti-Glare Certify by TÜV
- * IP5x dust resistance, Certify by SGS IEC 60529
- * 5 in 1 Smart Type C, Display / Audio / 65W fast charging / Touch / Data
- * 32W Soundbar + 16W Subwoofer Certify by Dolby
- * 8 Mic Array noise and echo cancellation
- * Built-in annotation software EZWrite 6 / Google classroom/ Wireless Casting software InstaShare2 / Multi Windows & Duo OS
- * Account management system (AMS) provides personalized workspace

Panel	Screen Diagonal	86"	
	Backlight	DLED	
	Resolution	3840 x 2160	
	Aspect Ratio	16 : 9	
	Brightness	450nits	
	Contrast Ratio	1200:1	
	Dynamic Contrast Ratio	30,000:1	
	Viewing Angle	178 degree (H) / 178 degree (V)	
	Color gamut (x% NTSC)	72%	
	Frame Rate	60Hz	
	Response Time	8ms	
	Panel bit	10-bit	
	Light life	50,000hrs	
Orientation	Landscape		
Touch solution	Touch tech.	Fine IR+	
	Number of touches	Up to 40 Point Multi-touch	
	Touch interface	Type B USB x 3	
	Resolution	32767 x 32767	
Cover glass	Thickness	Tempered, 3.2 mm	
	Hardness	9H	
Speaker	Built-in speaker	Built-in speakers 16W x 2 & subwoofer 16W x 1 (Dolby DD+)	
Interface	Input	Power (AC) Inlet	x 1
		VGA w/ AUDIO-IN	x 1
		HDMI	x 3 (2.0 x 3)
		DP	x 1 (1.2a x 1)
		USB Type A	x 7 (USB 3.0 x 5 + USB 2.0 x 2)
		USB Type C	x 2 (USB 3.0 x 2)
		Mic in (3.5mm)	x 1
		LAN	x 2
		RS232	x 1
		Output	HDMI
	Line out (3.5mm)		x 1
	SPDIF		x 1
	Others	Array Microphone	x 8
		NFC Reader/Writer	x 1
		Motion Sensor	x 1
		Air Ionizer	x 1
		Air Quality Sensor	x 1
		Light Sensor	x 1
		IR receiver	x 1
	OPS Slot	x 1	
Mechanical	Dimension (WxHxD) (Without Packing / With	1962.4 x 1203.4 x 121.5mm / 2160 x 1340 x 250 mm	
	Net Weight/Gross Weight	70.2 Kg / 87 Kg ± 1.5 Kg	
Power	Power supply	AC100 to 240V, 50 to 60 Hz	
	Power consumption	625W (max.) / <0.5W (Standby)	
OSD	On-Screen Display Languages	English / French / German / Dutch / Polish / Russian / Czech / Danish / Swedish / Italian / Romanian / Finnish / Norwegian / Greek / Hungarian / Spanish / Portuguese / Traditional Chinese / Simplified Chinese / Arabic / Japanese / Thai / Persian / Vietnamese / Korean / Turkish / Indonesian / Hebrew (28L)	
Accessories	Standard	Remote Control	x 1
		Power Cord (by region)	By Region
		Touch pen	x 2
		Quick Start Guide	x 1
		Regulation Sheet	x 1
		Touch Cable (USB to USB)	x 1
		HDMI cable	x 1
		VGA(D-sub 15pin) Cable	x 1
		Type C Cable	x 1
		WiFi Dongle	x 1
Wall mount	x 1		

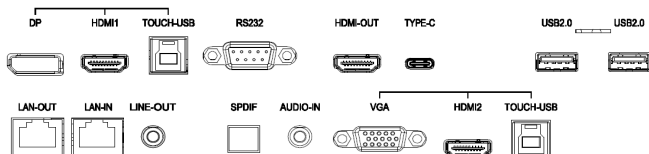


Input/output terminals

Front I/O



Rear I/O



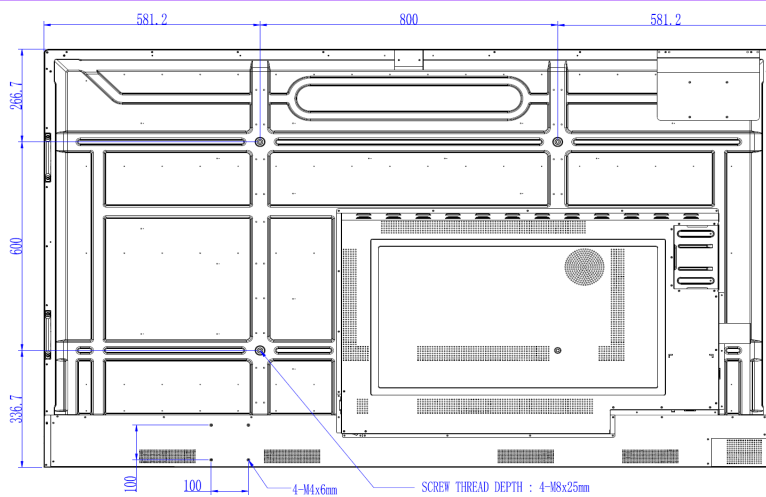
Camera USB port



WiFi dongle & Remote controller USB port



Wallmount



Dimension

