

Data sheet

BenQ RP8602

large format touch screen

- Android 8.0 OS System
- Integrated soundbar
- Air Quality Sensor CO₂ – PM_{2.5} – PM₁₀
- Account Management System (AMS)
- Germ-Resistant Screen
- Duo Window / OPS-Slot



HDMI



	Model : RP8602
	Art. No. / EAN Code : 9H.F6STK.DE1 / 471 8755 08212 2
Panel	Type : 218,4 cm / 86" Wide TFT, IPS-Panel
	Native resolution : 3840 x 2160 4K UHD / 16:9
	Panel / Pixel pitch : 10 bit / 0.5 mm (h) x 0.37 (v)
Cover Glass Thickness / Hardness :	4 mm / 7H
	AG coating : AG80 surface (anti-glare and germ-resistant)
	Backlight : Direct LED
	Viewing angle H / V : 178° / 178°
	Contrast (static) : 1200:1
	Brightness : 400 cd/m ²
	Response time : 8 ms
Connection	Input front : HDMI x1 (2.0), USB Type A x2 (USB 3.0 x2), USB Type B x1, USB-C x1
	Input back : Power AC, VGA, Line in (3,5mm), Microphone, HDMI x2 (2.0), USB Type A x2 (USB 2.0 x1; USB 3.0 x1), USB Type B x2, RJ45, RS232, OPS
	Output : Line out (3.5mm), HDMI out, SPDIF out
Control	Touch technology : Multitouch (infrared) 20 points
	Resolution / Capacity : 32767 x 32767 / 20 simultaneous touches
	PC compatibility : Win7/8/10, MAC OS X10.11~10.12, Chrome OS 58, Ubuntu16.04, Fedora 28, OpenSuse 15, Android kernel version 3.10 or above
	Accuracy : ±1mm
	Controls : On/Off Switch, 5 OSD buttons
	Functions : Image Setting, Source / Volume Control, Sharpness Enhancement, Proof of Image retention, HDMI-HDCP, 10 Bit color processing, Scheduling, Ambient Light Sensor, Total turn-on time, internal temperature sensor, Low Blue Light, Flicker Free, Multiple Display Administration, Account Management System, NFC Sensor, Air Quality Sensor CO ₂ – PM _{2.5} – PM ₁₀ , Duo Window
	Software : Android 8.0 OS, EZWrite 5.0, InstaShare, WPS (office viewer App), XSign
Extra	Speaker : 16W x 2 soundbar, 15W x 1 Subwoofer
	Storage memory : 32 GB
	Mounting : 700 x 400 mm / M8 x 20 mm
	Mounting direction : Landscape
Operation time hours / days :	18 / 7
Energy	Power supply : Internal
	Voltage for operation : 100 ~ 240 VAC ; 50 / 60 Hz
	Power consumption (typ.) : 296 W
	Sleep mode / off : < 0.5 W / 0.5 W
Certification	Safety : CE, Energy Star 8.0
Environment	Operation : + 0 ~ +40°C ; 10 ~ 80% air humidity
	Storage : -10 ~ +60°C ; 10 ~ 90% air humidity
Characteristic	Weight net: 79 kg
	Housing color / Material : black / metal
	Dimension (W x H x D) : 1988.8 x 1229.8 x 138.4 mm
	Accessories : Quick Start Guide, Remote incl. batteries, Software license card
	Power- / USB touch / USB type C- / HDMI- and VGA cable, 2x touch pen with NFC, Manual (electronic), Wallmount
	Warranty term : 3 years OSE (on site exchange)

Latest Update 2021-05-14

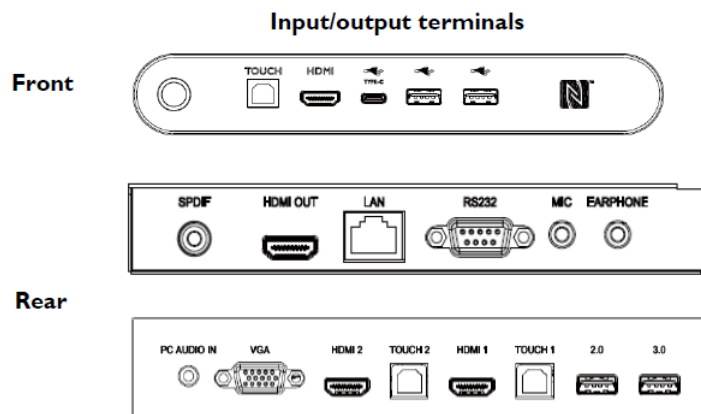
Datasheets also available on: www.BenQ.nl, www.BenQ.be
BenQ Benelux B.V., Meerenakkerweg 1-17, 5652 AR, Eindhoven



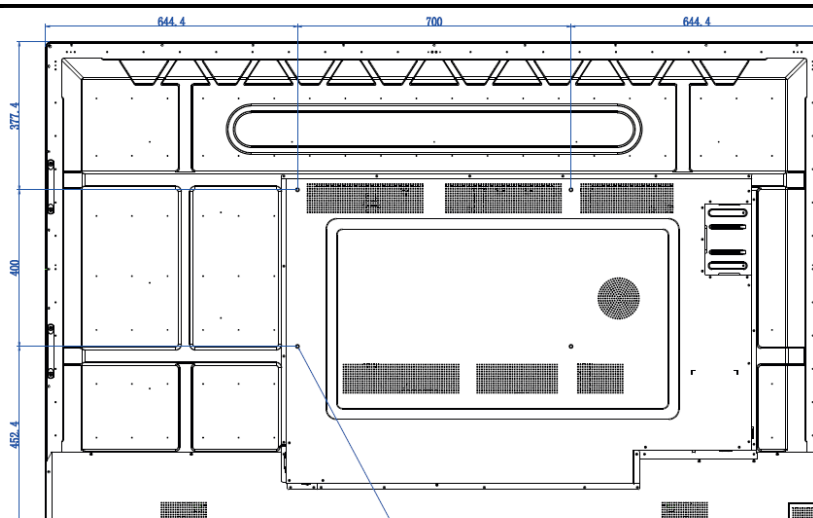
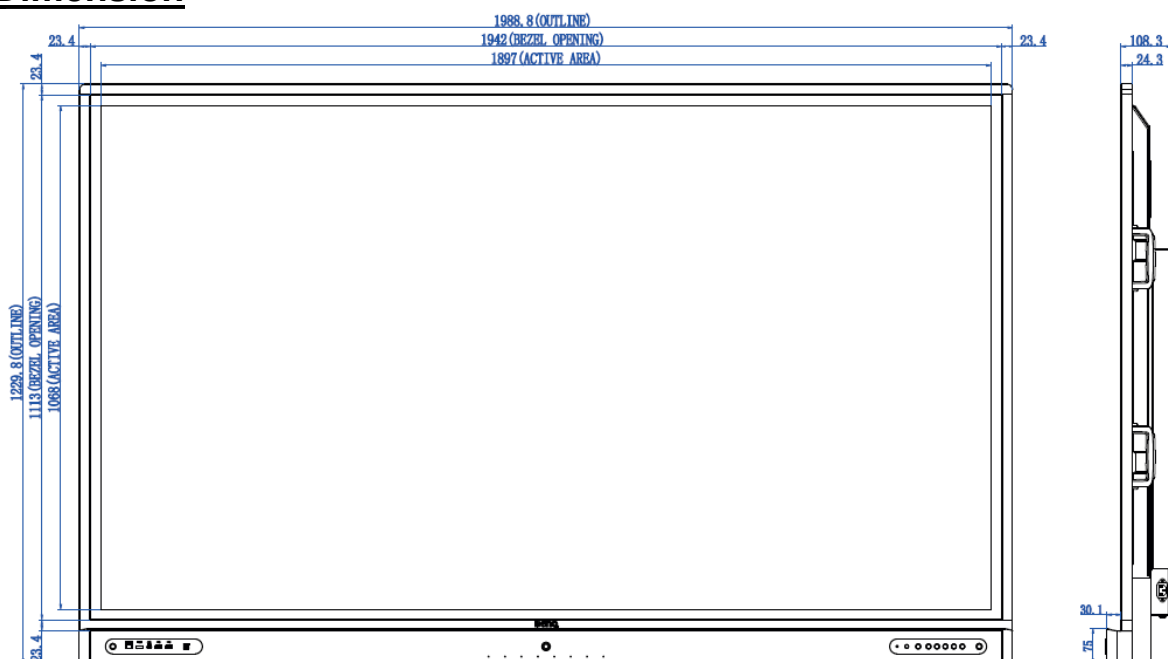
Because it matters

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Input and Output Terminals



Dimension



WALL MOUNT SCREW
THREAD DEPTH: 4-M8*20L

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