

Data sheet

BenQ RE8601

large format touch screen

- 4K UHD 3840 x 2160 LED Panel
- Android 8.0 OS System
- Account Management System AMS
- Front I/O & OPS-Slot
- Annotation-Software



HDMI

Panel	Model : RE8601 Art. No. / EAN Code : 9H.F72TK.DE1 / 471 8755 08322 8 Type : 218.44 cm / 86" Wide TFT, IPS-Panel Native resolution : 3840 x 2160 4K UHD / 16:9 Panel / Pixel pitch : 10 Bit / 0.49 mm Cover Glass Thickness / Hardness : 4 mm / 9H AG coating : AG surface (anti-glare Haze 28%) Backlight : Direct LED Viewing angle H / V : 178° / 178° Contrast (static) : 1200:1 Brightness : 400 cd/m ² Response time : 8 ms
Connection	Input : Power AC, Line in (3.5mm), D-Sub, DP, HDMI x3 (2.0), USB Type A x4 (2.0 x2; 3.0 x2 for OPS), USB Type B x2; RJ45; RS232, AV in (3.5mm), YPbPr in (3.5mm), OPS Slot Output : Line out (3.5mm), HDMI out, SPDIF out, AV out (3.5mm), RJ45
Control	Touch technology : Multitouch (Infrared) 20 points Resolution/ Capacity : 32767 x 32767 / 20 simultaneous touches Accuracy : ±2mm PC compatibility : Win7/8/10, Vista, Linux, MAC OS X10.11~10.14, Android, Chrome OS 58, 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, CEC Control, RTC Function, FW update (USB / OTA), Freeze/Blank, Flicker Free, Low Blue Light, DMS, Floating Tool
Extra	Software : EZWrite 5.0, WPS (office viewer App), InstaShare, AMS, X.Sign Broadcast Speaker : 15W x 2 Storage memory : 32 GB Mounting : 700 x 400 mm / M8 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.) : 284 W Sleep mode : < 0,5 W
Certification	Safety / Energy : CE, Energy Star 8.0
Environment	Operation : + 0 ~ + 40°C ; 20 ~ 80% air humidity Storage : - 10 ~ + 60°C ; 10 ~ 60% air humidity
Characteristic	Weight net.: 69 kg Housing color / Material : darkgrey - silver / metal Dimension (W x H x D) : 1991.57 x 1182.61 x 112.8 mm Accessories : Quick start guide, remote incl. batteries, Power- / VGA- HDMI- and USB cable, 2x touch pen, Manual (electronic), Wallmount Warranty term : 3 years OSE (on site exchange)



Subject to change without notice
Latest update 01.07.2021

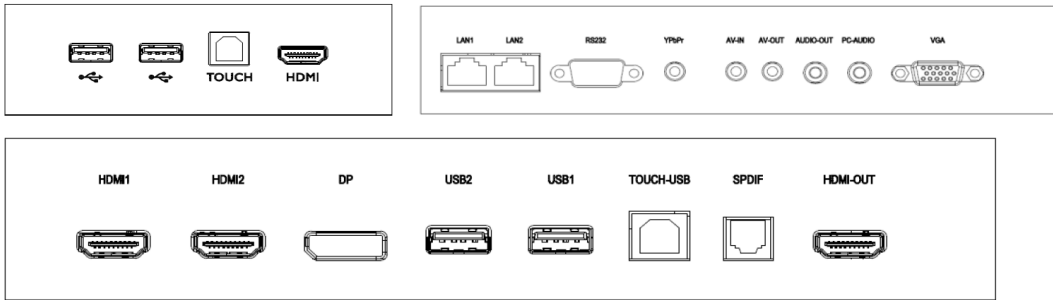
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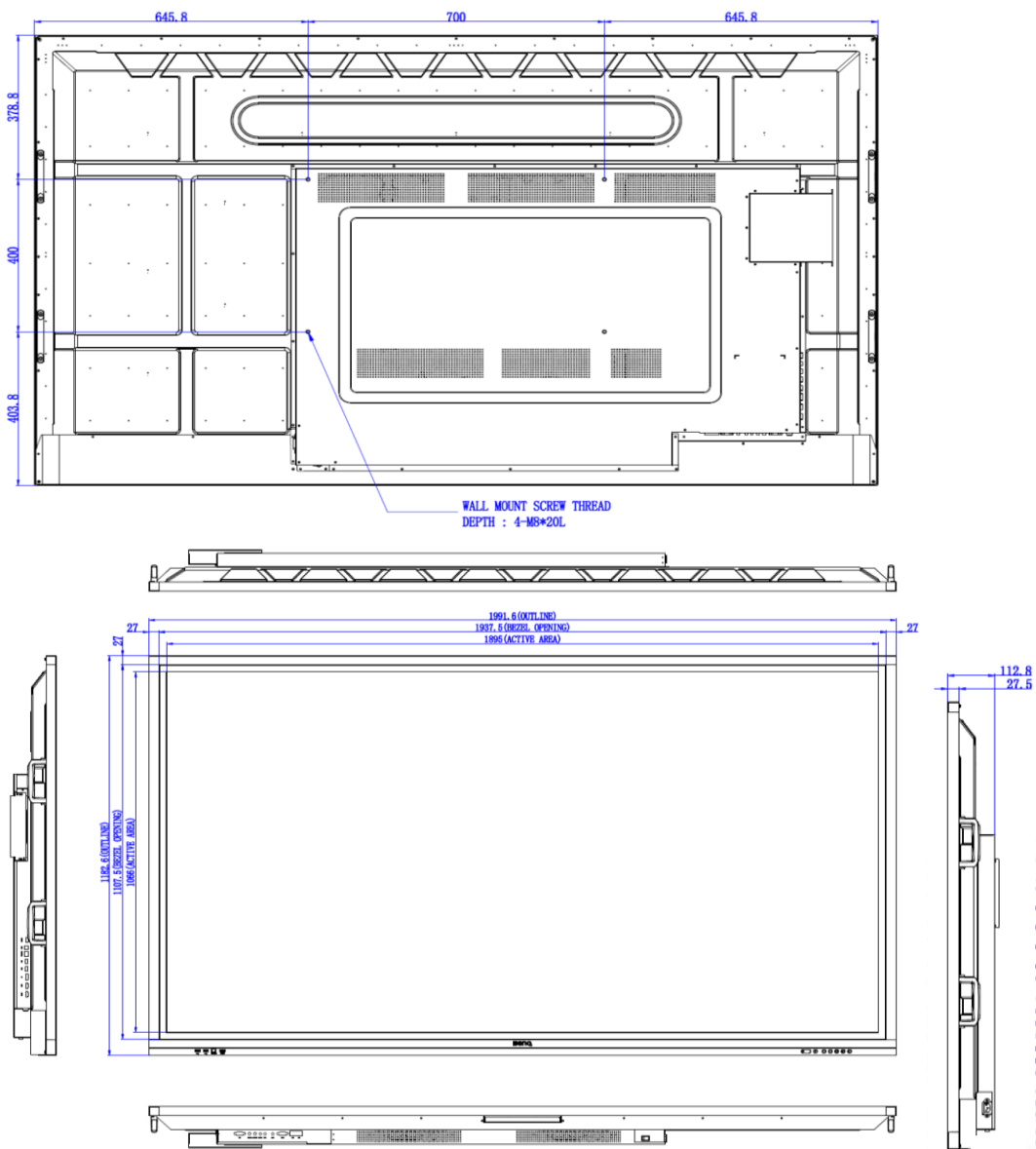
Because it matters

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Input and output terminals



Dimensions



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