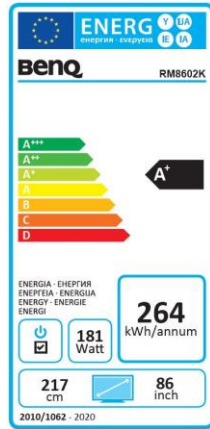


Data sheet

BenQ RM8602K

large format touch screen

- 4K UHD 3840 x 2160 LED Panel
- Android 8 OS System
- Annotation Software
- OPS-Slot
- integrated soundbar
- Account Management System (AMS)
- incl. wall mount



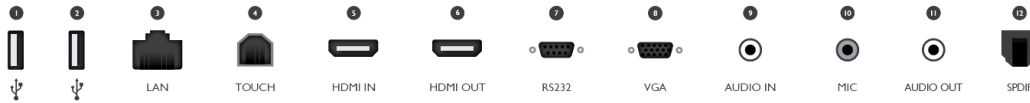
HDMI

	Model : RM8602K
	Art. No. / EAN Code : 9H.F5TTC.DE1 / 471 8755 07962 7
Panel	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 / 7H
	AG coating : AG surface
	Backlight : Direct LED
	Viewing angle H / V : 178° / 178°
	Contrast (static) : 1200:1
	Brightness : 350 cd/m ²
	Response time : 8 ms
Connection	Input : Power AC, VGA, Line in (3,5mm), Microphone, HDMI x3 (2.0), USB Typ A x5 (USB 2.0 x2; USB 3.0 x3), USB Typ B x2, RJ45, RS232, OPS
	Output : Line out (3,5mm), HDMI out, SPDIF out
Control	Touch Technology : Multitouch (infrared) 20 touches
	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, OSD buttons
	Functions : Image Setting, Source / Volume Control, Sharpness Enhancement, Proof of Image retention, HDMI-HDCP, HDMI-MHL, 10 Bit color processing, Scheduling, Ambient Light Sensor, Total turn-on time, Internal Temperature Sensor, CEC Control, Freeze/Blank on Bezel, Flicker Free, Low Blue Light
	Software : Android 8 OS, EZWrite 5.0, WPS (office viewer App), AMS, X.Sign Broadcast
Extra	Speaker : 16W x 2 soundbar
	Storage memory : 32 GB
	Mounting : 800 x 600 mm / M8
	Mounting direction : Landscape
Energy	Operation time hours/days : 18/7
	Power supply : Internal
	Voltage for operation : 100 ~ 240 VAC ; 50 / 60 Hz
	Power consumption (typ.) : 350 W
	(sleep mode) : < 0.5 W
Certification	Safety : CE
Environment	Operation : + 0 ~ +40°C ; 10 ~ 90% air humidity
	Storage : -10 ~ +60°C ; 10 ~ 90% air humidity
Characteristic	Weight net: 70.2 kg
	Housing color / material : black / metal
	Dimension (W x H x T) : 1957 x 1202 x 116 mm
	Accessories : Quick Start Guide, Remote incl. Batteries, Power- / VGA- and USB cable, 2x Touch pen, manual (electronic), wall mount
	Warranty term : 3 years OSE (on site exchange)



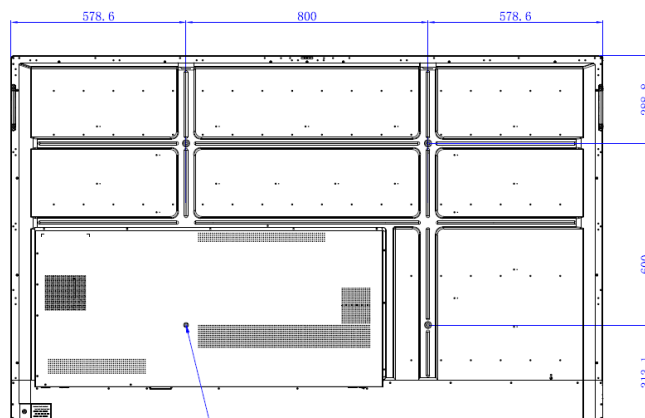
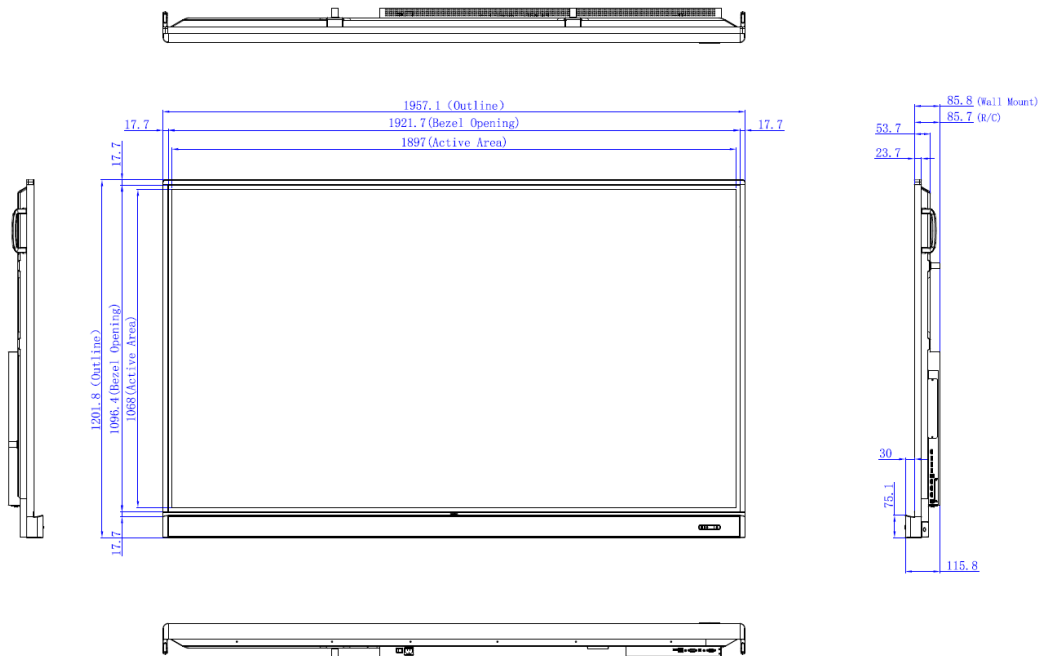
Data sheet

Input and Output Terminals



- 1 USB 3.0**
Connect USB devices such as USB keyboards, USB mice, and USB flash drives
- 2 USB 2.0**
Connect USB devices such as USB keyboards, USB mice, and USB flash drives
- 3 LAN**
LAN interface, connecting RJ45 terminals. This network port is only used for the closed Android OS on this product.
- 4 TOUCH**
External computer touch signal input.
- 5 HDMI IN**
High-definition multimedia interface signal input. Connect to PC with an HDMI output, a set-top-box or other video devices capable of realizing touch functions.
- 6 HDMI OUT**
Connect to the display devices with an HDMI input.
- 7 RS232**
Serial interface, used for mutual transfer of data between devices
- 8 VGA**
Receive analog RGB signals from an external device (such as a computer).
- 9 AUDIO IN**
Receive audio signals from an external device.
- 10 MIC**
Connect to a microphone.
- 11 AUDIO OUT**
Connect to an earphone.
- 12 SPDIF**
Connects the SPDIF cable from external devices to the display for audio in.

Dimension:



WALL MOUNT
SCREW THREAD
DEPTH: 4-M8*25L

