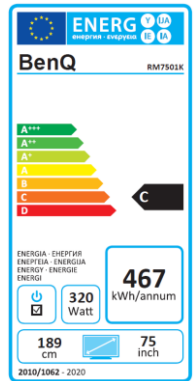


# Data sheet

## BenQ RM7501K

large format touch screen

- 4K UHD 3840 x 2160 LED Panel
- integrated soundbar
- Annotation Software
- Android 5.0.1 OS System
- IR 20 Point Touch
- OPS-Slot



**HDMI**



<b>Panel</b>	Model : RM7501K Art. No. / EAN Code : 9H.F4ATK.DE1 / 471 8755 07377 9 Type : 190,5 cm / 75" Wide TFT, IPS-Panel Native resolution : 3840 x 2160 4K UHD / 16:9 Panel / pixel pitch : 10 Bit / 0,429 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 <sup>2</sup> Response time : 8 ms
<b>Connection</b>	Input : Power AC, Line in (3,5mm), Microphone, HDMI x4 (2.0), MHL (shared with HDMI), VGA D-Sub, USB Typ A x4 (USB 2.0 x2; USB 3.0 x2), USB Typ B x1, RJ45, RS232, OPS
<b>Control</b>	Output : Line out (3,5mm), HDMI out 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 5.0.1 OS, EZWrite 4.1 lite, WPS (office viewer App)
<b>Extra</b>	Speaker : 20W x 2 soundbar Storage memory : 32 GB Mounting : 600 x 400 mm / M8 Mounting direction : Landscape Operation time hours/days : 18/7
<b>Energy</b>	Power supply : Internal Voltage for operation : 100 ~ 240 VAC ; 50 / 60 Hz Power consumption (max.) : 460 W (sleep mode) : < 0.5 W
<b>Certification</b>	Safety : CE
<b>Environment</b>	Operation : + 0 ~ +40°C ; 20 ~ 80% air humidity Storage : -10 ~ +60°C ; 10 ~ 60% air humidity
<b>Characteristic</b>	Weight net.: 60.8 kg Housing color / material : black / metal Dimension (W x H x T) : 1737 x 1086 x 137 mm Accessories : Quick Start Guide, Remote incl. Batteries, Power- / VGA- / HDMI- and USB cable, 2x Touch pen, manual (electronic) Warranty term : 3 years OSE (on site exchange)

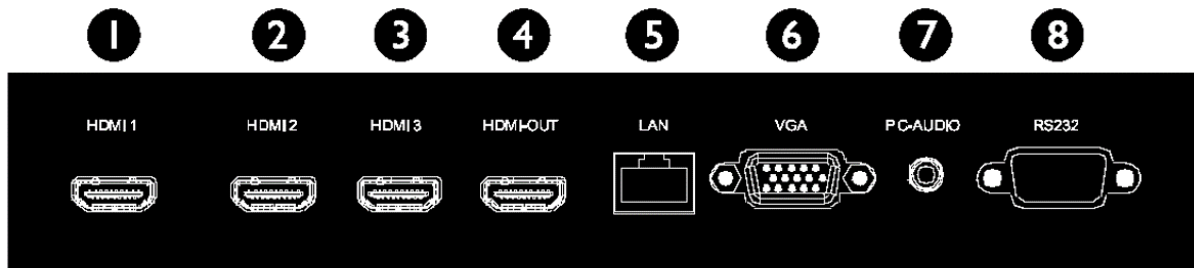
Latest Update 2018-08-15  
Datasheets also available on: [www.BenQ.nl](http://www.BenQ.nl), [www.BenQ.be](http://www.BenQ.be)  
BenQ Benelux B.V., Meerenakkerweg 1-17, 5652 AR, Eindhoven



Because it matters

# Data sheet

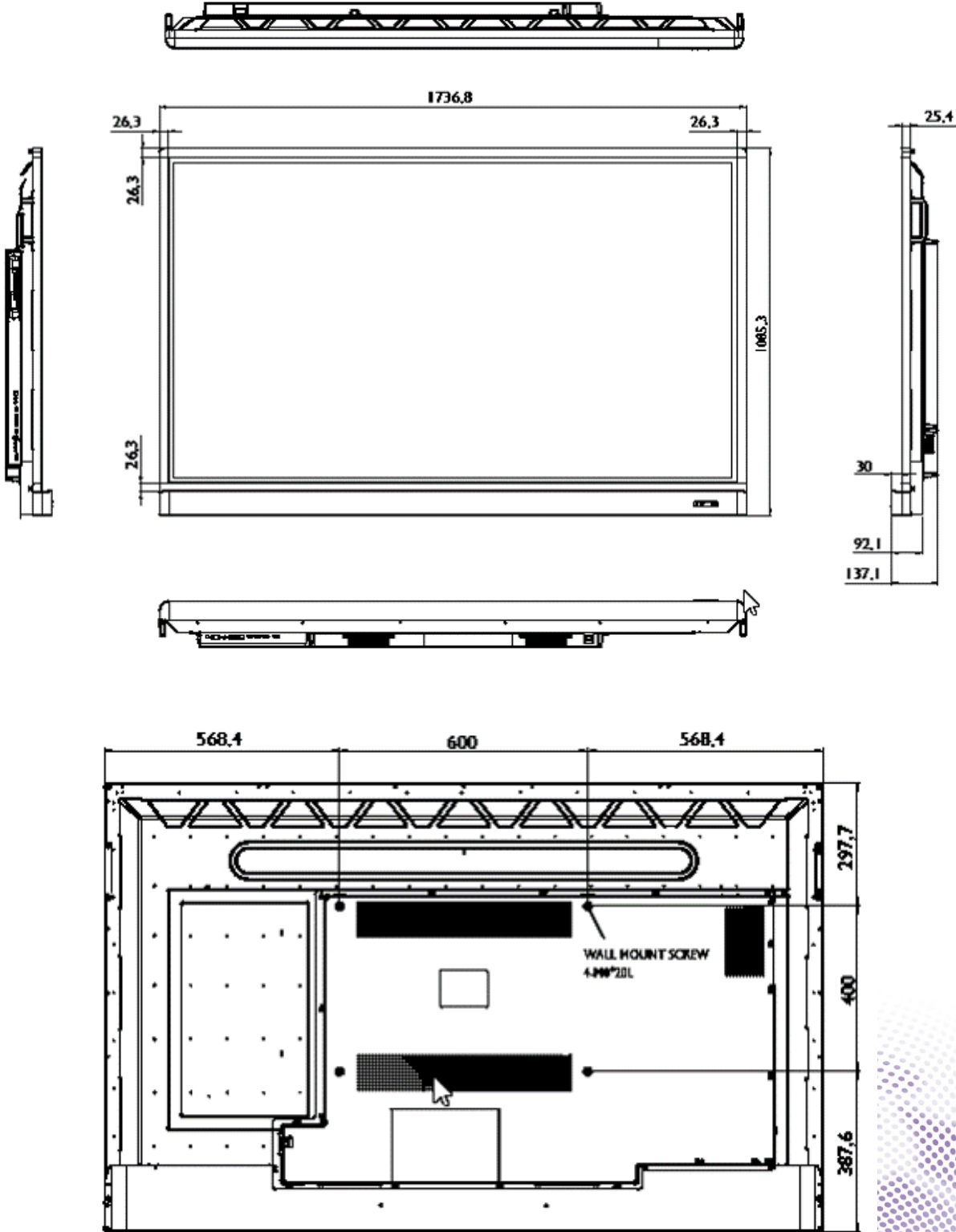
## Input and Output Terminals



- ① HDMI Input 1 (2.0)
- ② HDMI Input 2 (2.0)
- ③ HDMI Input 3 (2.0)
- ④ HDMI Output
- ⑤ LAN
- ⑥ VGA Input
- ⑦ Audio Input
- ⑧ RS232 Input
- ⑨ HDMI Input 4 (MHL)(2.0)
- ⑩ USB 3.0
- ⑪ USB 2.0
- ⑫ Microphone
- ⑬ Audio output
- ⑭ Touch USB port

# Data sheet

## Dimension:



Latest Update 2018-08-15  
Datasheets also available on: [www.BenQ.nl](http://www.BenQ.nl), [www.BenQ.be](http://www.BenQ.be)  
BenQ Benelux B.V., Meerenakkerweg 1-17, 5652 AR, Eindhoven



Because it matters