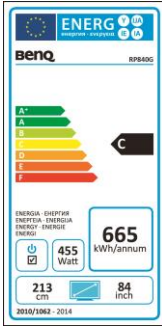


Data sheet

BenQ RP840G

Large format touch screen

- 4K UHD 3840 x 2160 LED Panel
- Anti-Glare Panel
- Android 4.2.1 OS
- HDMI-MHL
- MDA Software Support
- IR 10 Point Touch



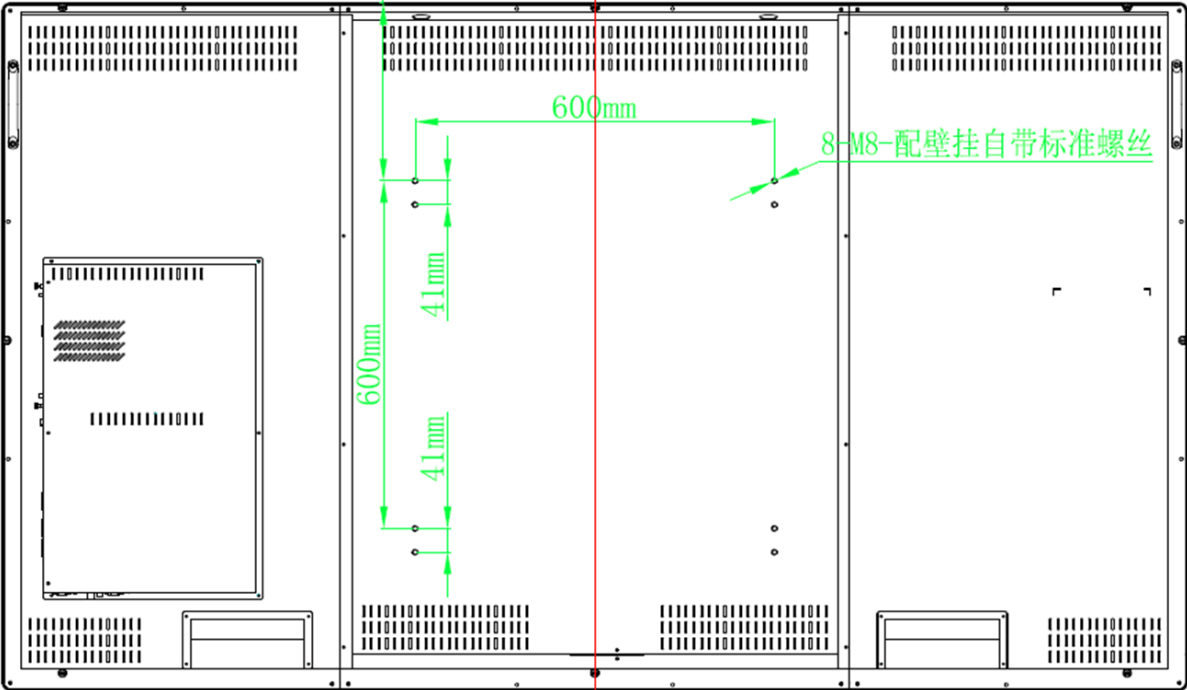
HDMI

Panel	Model : RP840G Art. No. / EAN Code : 9H.F12TC.RA2 / 471 8755 05683 3 Type : 213.36 cm / 84" Wide TFT, Anti-Glare IPS-Panel Native resolution : 3840 x 2160 4K UHD / 16:9 Panel / pixel pitch : 10 bit / 0.4845 mm Cover Glass Thickness / Hardness : 4 mm / 4H AG coating : AG 80 Backlight : LED Viewing angle H / V : 178° / 178° Contrast (static) : 1.600:1 Contrast (dynamic) : 10 million:1 Brightness : 350 cd/m ² Response time : 8 ms	
Connection	Input : Power AC, Audio (L/R, RCA) x1, Audio (3.5mm) x3, HDMI x4 (HDMI 1,3 x3; HDMI 1.4 x1), Composite Video (RCA), VGA D-Sub x3, USB x2 (USB 2.0 x1; USB 3.0 x1), RJ45, RS232 Output : Line out (3.5mm), Audio COAX out, VGA D-Sub	
Control	Touch Technology : Multitouch (infrared) 10 touches (for Win7/8/10) Resolution / capacity : 32767 x 32767 / 10 simultaneous touches PC Compatibility : Win XP, Win Vista, Win7/8/10, Linux, MAC Accuracy : ±2mm over 90% of touchable area Controls : On/Off button, 5 OSD buttons Functions : Image Setting, Source / Volume Control, VGA Daisy Chain, Sharpness Enhancement, Proof of Image retention, PIP, HDMI-MHL, De-Interlacing / Comp Filter, 10 Bit color processing, Low Blue Light, MDA (by LAN only), EZ write, WPS (office viewer App)	
Extra	Speaker : 10W x 2 Storage memory : 4 GB Mounting : 600 x 600 mm / M8 Mounting direction : Landscape Operation time hours/days : 18/7 Power supply : Internal Voltage for operation : 100 ~ 240 VAC ; 50 / 60 Hz Power consumption (max.) : 550 W (sleep mode / off mode) : 0.5 W / 0.5 W	
Energy		
Certification	Safety : CE	
Environment	Operation : +0 ~ +40°C ; 10 ~ 90% air humidity Storage : +0 ~ +40°C ; 10 ~ 90% air humidity	
Characteristic	Weight net : 116 kg Housing color / material : black / metal Dimension (W x H x T) : 1978 x 1187 x 96 mm Accessories : Quick Start Guide, Remote incl. Batteries, Power- / VGA- / USB cable, Touch pen x 2 Warranty term : 3 years OSE (on site exchange)	

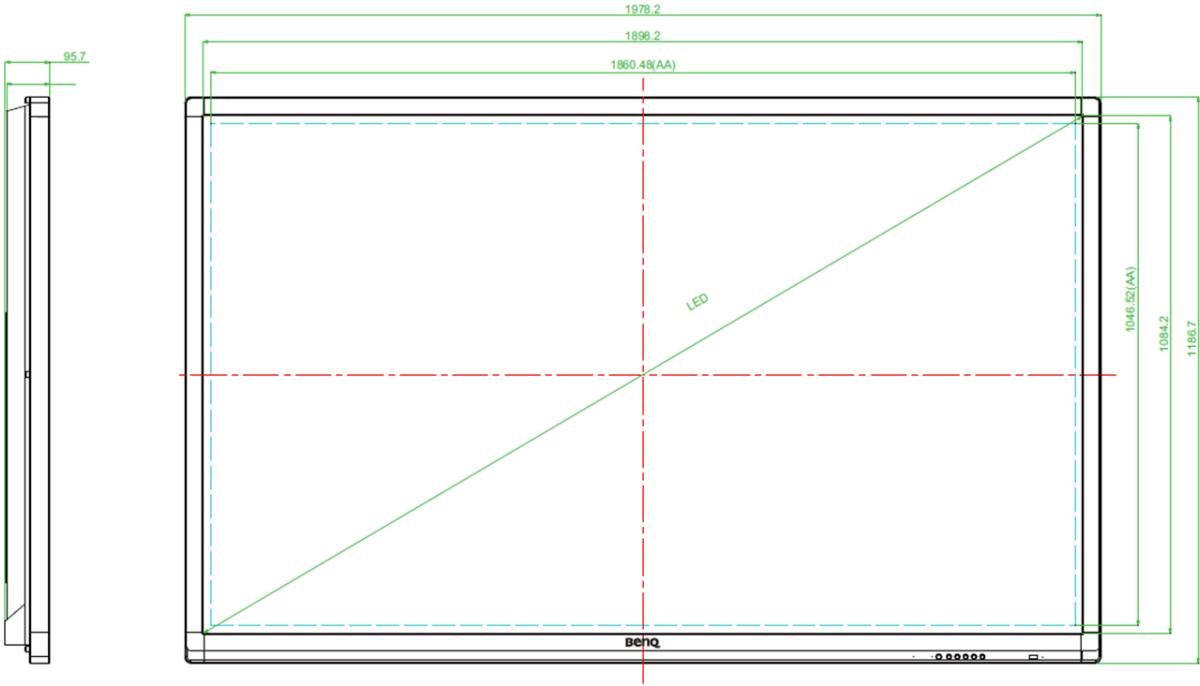


Data sheet

Wall mount



Dimension



Latest Update 2016-11-10
Datasheets also available on: www.BenQ.nl, www.BenQ.be
BenQ Benelux B.V., Meerenakkerweg 1-17, 5652 AR, Eindhoven



Because it matters