

# Data sheet

## BenQ RP650

large format touch screen

- Full HD 1920 x 1080 LED Panel
- Ambient Light Sensor
- 12 Watt x 2 Speaker
- Multitouch 5 touches



	Model : RP650
	Art. No. / EAN Code : 9H.F0E18.Q2E / 471 8755 04723 7
<b>Panel</b>	Typ : 165.1 cm / 65" Wide TFT, VA-LED Panel
	Native resolution : 1920 x 1080 Full HD 1080p / 16:9
	Panel : 10 Bit
	Backlight : LED
	Viewing angle H / V : 178° / 178°
	Contrast (static) : 4.000:1
	Contrast (dynamic) : 13.000:1
	Brightness : 360 cd/m <sup>2</sup>
	Response time : 8 ms
<b>Connection</b>	Input : Line in, Power AC, Audio L/R (RCA), HDMI x 2, DisplayPort, VGA, RS232, Component YPbPr (RCA), Composite Video (BNC), USB, RJ45, Microphone
	Output : Power AC, Audio L/R (RCA, VGA, USB 2.0 (touch to ext. PC), RS232
<b>Control</b>	Touch Technology : Multitouch (optical) 5 touches (for Win7 / Win8)
	Resolution / capacity : 32767 x 32767 / 5 simultaneous touches
	PC Compatibility : Win XP, Win Vista, Mac, Win7, Win 8, Linux, MAC
	Accuracy : +/- 5mm over 95% touchable area
	Controls on backside : On/Off -Switch, 6 OSD buttons, Standby button
	Functions : Sharpness Enhancement, Proof of Image Retention, De-Interlacing / Comp Filter, color processing 10Bit, Build in Video Wall support, Scheduling, Ambient light sensor, total turn on time counter, internal temperature sensor, VGA and DVI Daisy chain
<b>Extra</b>	Speaker : 12W x 2
	Mounting : 400 x 400 mm
<b>Energy</b>	Operation time hours/days : 24/7
	Power supply : Internal
	Voltage for operation : 100 ~ 240 VAC ; 50 / 60 Hz
	Power consumption (max.) : < 265 W
	(sleep mode) : < 0.5 W
<b>Certification</b>	Safety : CE
<b>Environment</b>	Operation : + 5 ~ +40°C ; 20 ~ 90% air humidity
	Storage : -20 ~ +60°C ; 10 ~ 90% air humidity
<b>Characteristic</b>	Weight net. : 67 kg
	Housing color / material : black / metal
	Dimension (W x H x T) : 1515 x 981 x 210 mm
	Accessories : User manual-CD, Quick Start Guide, remote incl. batteries, Power- / VGA- and USB cable, 2x touch pen
	Warranty term : 3 years OSE (on site exchange)

