

## Samsung QP82R-8K Digital signage flat panel 2.08 m (82") LED Wi-Fi 500 cd/m<sup>2</sup> 8K Ultra HD Black 16/7

**Brand :** Samsung

**Product code:** LH82QPR8BGXEN

**Product name :** QP82R-8K



- Exceptional 8K resolution with 8K AI Upscaling technology
  - Brilliant picture quality with QLED, 100% color volume and Quantum HDR
  - Minimal and aesthetic design that enhances any customer environment
- 82", 7680 x 4320, Direct LED BLU, 500 cd/m<sup>2</sup>, 1850:1, 6 ms, 16/7, Coretex A72 1.7 GHz, 2.5 GB LPDDR4, 8 GB, WiFi, Bluetooth, HDMI, USB, RJ45, RS232, WiFi, IR, 1835.0 x 1055.6 x 34.8 mm  
 Samsung QP82R-8K. Product design: Digital signage flat panel. Display diagonal: 2.08 m (82"), Display technology: LED, Display resolution: 7680 x 4320 pixels, Display brightness: 500 cd/m<sup>2</sup>, HD type: 8K Ultra HD. Wi-Fi. Operating hours (hours/days): 16/7. Product colour: Black



<b>Display</b>		<b>Design</b>	
Display diagonal *	2.08 m (82")	Panel mounting interface	600 x 400 mm
Display technology *	LED	<b>Performance</b>	
Display resolution *	7680 x 4320 pixels	Purpose *	Universal
Display brightness *	500 cd/m <sup>2</sup>	Operating hours (hours/days)	16/7
HD type *	8K Ultra HD	HDCP	✓
Touchscreen *	✗	<b>Power</b>	
Native aspect ratio	16:9	Power consumption (standby) *	0.5 W
Response time	6 ms	AC input voltage	100 - 240 V
Contrast ratio (typical)	1850:1	AC input frequency	50 - 60 Hz
Dynamic contrast ratio marketing name	Mega Contrast	<b>Computer system</b>	
Viewing angle, horizontal	178°	Computer system *	✓
Viewing angle, vertical	178°	<b>Weight &amp; dimensions</b>	
Display number of colours	10.7 billion colours	Width	1835 mm
Pixel pitch	78.36 x 235.08 mm	Depth	34.8 mm
<b>Ports &amp; interfaces</b>		Height	1055.6 mm
HDMI ports quantity *	4	Weight	50 kg
HDMI input ports quantity	4	<b>Packaging data</b>	
DVI port *	✗	Package width	2039 mm
USB port *	✓	Package depth	260 mm
USB ports quantity	3	Package height	1224 mm
Ethernet LAN *	✓	Package weight	70 kg
Wi-Fi *	✓	<b>Packaging content</b>	
Audio (L/R) out	1	Remote control included	✓
RS-232C	✓	Cables included	AC
<b>Audio</b>		<b>Operational conditions</b>	
Built-in speaker(s) *	✓	Operating temperature (T-T)	0 - 40 °C
RMS rated power	60 W	Operating relative humidity (H-H)	20 - 95%
<b>Design</b>		<b>Logistics data</b>	
Product design *	Digital signage flat panel	Harmonized System (HS) code	85285210
Placement supported *	Indoor	<b>Other features</b>	
Orientation	Horizontal/Vertical	Display brightness (peak)	4000 cd/m <sup>2</sup>
Product colour *	Black		

Design		Other features	
VESA mounting *	✓	Quick start guide	✓
		Energy efficiency class (old)	D



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Publication date: 25-DEC-2024. Prints or copies of Information are only valid on the printed Publication date