

Samsung U28R550UQP computer monitor 71.1 cm (28") 3840 x 2160 pixels 4K Ultra HD LED Grey

Brand : Samsung

Product code: LU28R550UQPXEN

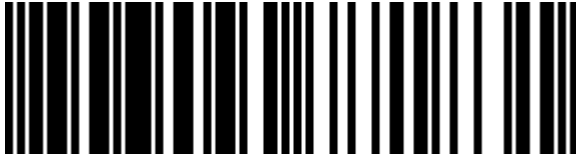
Product name : U28R550UQP

Samsung U28R550UQP. Display diagonal: 71.1 cm (28"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Grey



Display		Ergonomics	
Display diagonal *	71.1 cm (28")	Height adjustment *	✗
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-2 - 15°
Native aspect ratio *	16:9	Power	
Display technology *	LED	Energy efficiency class (SDR) *	F
Panel type *	IPS	Energy efficiency class (HDR) *	G
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	27 kWh
Display brightness (typical)	300 cd/m²	Energy consumption (HDR) per 1000 hours *	40 kWh
Response time	4 ms	Power consumption (typical) *	27 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	1000:1	Power consumption (max)	48 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (off)	0.3 W
Maximum refresh rate *	60 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	10 - 40 °C
Display number of colours *	1 billion colours	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	62.1 cm	Packaging content	
Viewable size, vertical	34.1 cm	Stand included	✓
Display diagonal (metric)	70.8 cm	Cables included	AC, HDMI
High Dynamic Range (HDR) supported	✓	Remote control batteries included	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power cable length	1.5 m
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	638.8 mm
AMD FreeSync *	✓	Depth (with stand)	250.5 mm
Flicker-free technology	✓	Height (with stand)	479.3 mm
Game mode	✓	Weight (with stand)	5.6 kg
Multimedia		Width (without stand)	638.8 mm
Built-in speaker(s) *	✗	Depth (without stand)	64 mm
Built-in camera *	✗	Height (without stand)	374 mm
Design		Weight (without stand)	5 kg
Market positioning *	Home	Packaging data	
Product colour *	Grey	Package width	732 mm

Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package depth	176 mm
HDMI *	✓	Package height	465 mm
HDMI ports quantity	2	Package weight	7.6 kg
HDMI version	2.0	Package type	Box
DisplayPorts quantity	1	Sustainability	
DisplayPort version	1.2	European Product Registry for Energy Labelling (EPREL) code	1409548
Headphone out *	✓	Other features	
Ergonomics		Digital signal format system	Not supported
VESA mounting *	✓		
Panel mounting interface	75 x 75 mm		



8806094771831

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 07-APR-2024. Prints or copies of Information are only valid on the printed Publication date