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

Brand : Samsung

Product code: LU28R550UQPXXU

Product name : U28R550UQP

- Screen: 3840x2160 Resolution, HDR10, IPS Panel

- Technology: 4MS Response Time, 60Hz Refresh Rate, FreeSync  $^{\rm \scriptscriptstyle M}$ 

- Connections: HDMI, Display Port, Headphone

- Great For: Productivity & Immersive Viewing

28", 3840 x 2160 4K Ultra HD, IPS, 16:9, HDR10, 2x HDMI, DisplayPort, Headphone, Tilt, VESA, F/G 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: Black







## Diamlass

Display		Ergonomics	
Display diagonal *71.1 cm (28")Display resolution *3840 x 2160 pixelsHD type *4K Ultra HDNative aspect ratio *16:9Display technology *LEDPanel type *IPSTouchscreen *X	Panel mounting interface Wall mountable Cable lock slot * Height adjustment * Tilt adjustment Tilt angle range Picture-in-Picture	75 x 75 mm ✓ ★ ★ -2 - 15°	
Display brightness (typical)	300 cd/m <sup>2</sup>	Bower	
Response time Screen shape * Contrast ratio (typical) * Dynamic contrast ratio marketing name Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Viewable size, horizontal Viewable size, vertical Display diagonal (metric) High Dynamic Range (HDR) supported	300 cd/m <sup>2</sup> 4 ms Flat 1000:1 Mega Infinity DCR 60 Hz 178° 178° 1 billion colours 62.1 cm 34.1 cm 70.8 cm	Power Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (max) Power consumption (max) Power consumption (off) AC input voltage Power supply type Energy efficiency scale	F G 27 kWh 40 kWh 27 W 0.5 W 48 W 0.3 W 100 - 240 V External A to G
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operational conditions Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC * AMD FreeSync *	×	Packaging content Stand included	4
AMD FreeSync type Flicker-free technology Low Blue Light technology Game mode Compatible operating systems	FreeSync	Cables included Power adapter included Manual Power cable length	AC, HDMI ✓ ✓ 1.5 m
Multimedia		Weight & dimensions	620.0 mm
Built-in speaker(s) * Built-in camera *	×	Width (with stand) Depth (with stand) Height (with stand)	638.8 mm 250.5 mm 479.3 mm

Design		Weight & dimensions	
Market positioning * Product colour * Feet colour Ports & interfaces	Home Black Black	Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	5.6 kg 638.8 mm 64 mm 374 mm 5 kg
Built-in USB hub * HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version	<ul> <li>X</li> <li>2</li> <li>2.0</li> <li>1</li> <li>1.2</li> </ul>	Package width Package depth Package height Package weight	732 mm 465 mm 176 mm 7.6 kg
Headphone out * Ergonomics VESA mounting *	4	Sustainability European Product Registry for Energy Labelling (EPREL) code	1409548



8806094771954

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.