

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™
- 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







Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Touchscreen * Display brightness (typical) 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)	71.1 cm (28") 3840 x 2160 pixels 4K Ultra HD 16:9 LED IPS 300 cd/m² 4 ms Flat 1000:1 Mega Infinity DCR 60 Hz 178° 178° 1 billion colours 62.1 cm 34.1 cm 70.8 cm	Wall mountable Cable lock slot * Height adjustment * Tilt adjustment Tilt angle range Picture-in-Picture 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 (off) AC input voltage Power supply type Energy efficiency scale	✓ X X X ✓ -2 - 15° ✓ 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) supported High Dynamic Range (HDR) technology	✓ High Dynamic Range 10 (HDR10)	European Product Registry for Energy Labelling (EPREL) code Operational conditions	1409548
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC * AMD FreeSync *	×	Operating relative humidity (H-H) Weight & dimensions	10 - 80%
AMD FreeSync type Flicker-free technology Low Blue Light technology Game mode	FreeSync ✓	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	638.8 mm 250.5 mm 479.3 mm 5.6 kg
Multimedia Built-in speaker(s) * Built-in camera *	×	Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	638.8 mm 64 mm 374 mm 5 kg

Design		Packaging data	
Market positioning * Product colour * Feet colour	Home Black Black	Package width Package depth Package height	732 mm 465 mm 176 mm
Ports & interfaces		Package weight	7.6 kg
Built-in USB hub *	×	Packaging content	
HDMI *	✓	Stand included	√
HDMI ports quantity	2	Cables included	AC, HDMI
HDMI version	2.0	Power adapter included	✓
DisplayPorts quantity	1	Manual	✓
DisplayPort version	1.2	Power cable length	1.5 m
Headphone out *	✓	Other features	
Ergonomics		Compatible operating systems	Windows 10
VESA mounting * Panel mounting interface	√ 75 x 75 mm		



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