

Samsung LS40FG75DENXZA computer monitor 101.6 cm (40") 5120 x 2160 pixels UltraWide Quad HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS40FG75DENXZA

Product name :
LS40FG75DENXZA



- Epic Screen. Epic Play
- Wrap yourself in greater detail
- Explore hidden details in the shadows
- Experience minimized lag for fast-paced action

40", WUHD 5120 x 2160, 1000R, VA, 350 cd/m², 1ms, 180Hz, FreeSync, HDR, HDMI, DP, USB-Hub, Black
Samsung LS40FG75DENXZA. Display diagonal: 101.6 cm (40"), Display resolution: 5120 x 2160 pixels,
HD type: UltraWide Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 21:9,
Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height
adjustment. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	101.6 cm (40")	DisplayPort version	1.4
Display resolution *	5120 x 2160 pixels	Headphone out *	✓
HD type *	UltraWide Quad HD	HDCP	✓
Native aspect ratio *	21:9	HDCP version	2.2
Display technology *	LCD	DC-in jack	✓
Panel type *	VA	Network	
Touchscreen *	✗	Wi-Fi	✗
Display brightness (typical)	350 cd/m²	Bluetooth	✗
Display brightness (min)	280 cd/m²	Ergonomics	
Response time *	1 ms	VESA mounting *	✓
Screen shape *	Curved	Panel mounting interface	100 x 100 mm
Screen curvature rating	1000R	Wall mountable	✓
Supported graphics resolutions	5120 x 2160	Height adjustment *	✓
Supported video modes	2160p	Adjustable height (max)	12 cm
Contrast ratio (typical) *	3000:1	Swivelling	✓
Maximum refresh rate *	180 Hz	Swivel angle range	-20 - 20°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.07 billion colours	Picture-in-Picture	✓
High Dynamic Range (HDR) supported	✓	Plug and Play	✓
High Dynamic Range (HDR) technology	DisplayHDR 600, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Power	
Colour gamut standard	DCI-P3, sRGB	Energy efficiency class (SDR) *	Not available
sRGB coverage (typical)	99%	Energy efficiency class (HDR) *	Not available
DCI-P3 coverage	90%	Power consumption (max)	140 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✗	AC adapter output voltage	24 V
AMD FreeSync *	✓	Power supply type	External
AMD FreeSync type	FreeSync Premium Pro	Operational conditions	
Flicker-free technology	✓	Operating temperature (T-T)	10 - 40 °C
Game features	Super Arena Gaming UX	Operating relative humidity (H-H)	10 - 80%
Smart modes	Energy saving		

Performance		Weight & dimensions	
Windows operating systems supported	Windows 11	Width (with stand)	930 mm
Multimedia	Built-in speaker(s) * Built-in camera *	Depth (with stand)	305 mm
		Height (with stand)	599 mm
		Weight (with stand)	11.3 kg
Design	Built-in camera *	Width (without stand)	930 mm
		Depth (without stand)	196 mm
		Height (without stand)	422 mm
Market positioning *	Gaming	Weight (without stand)	7.3 kg
Product colour *	Black	Packaging data	
Frameless design	×	Stand type	HAS stand
Housing material	Recycled plastic	Package width	1031 mm
Front bezel colour	Black	Package depth	521 mm
Detachable stand	✓	Package height	282 mm
Illuminated stand	×	Package weight	15.3 kg
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
USB version	3.2 Gen 1 (3.1 Gen 1)	Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B
Built-in USB hub *	✓	Power cable length	1.5 m
USB upstream port type	USB Type-B	Other features	
Number of upstream ports	1	Brand specific technologies	Black Equalizer
Number of downstream ports	2	Picture-by-Picture (PbP)	✓
Number of USB Type-B upstream ports quantity	1	Smart TV	×
USB Type-A downstream ports quantity	2	Samsung Eye Saver Mode	✓
HDMI *	✓	Image size	Yes
HDMI ports quantity	2	Factory tuning	Yes
HDMI version	2.1	Off Timer Plus	✓
DisplayPorts quantity	1	Factory calibration report	✓
		Virtual AIM point	✓
		Auto source switch+	✓



0198957115844



198957115844

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.