Samsung LS24F350FHE LED display 59,7 cm (23.5") 1920 x 1080 pixels Full HD Black

Brand : Samsung

Product name : LS24F350FHE

Product code: LS24F350FHEXXP

23.5" (59.8 cm), 16:9, 250cd/m2, 1920 x 1080, 60 Hz
Samsung LS24F350FHE. Display diagonal: 59,7 cm (23.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED. Display: LED. Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display

Display diagonal *	59,7 cm (23.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	PLS
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Aspect ratio	16:9
Dynamic contrast ratio marketing name	Mega Contrast
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Pixel pitch	0,2715 x 0,2715 mm
Horizontal scan range	30 - 81 kHz
Vertical scan range	56 - 75 Hz
Viewable size, horizontal	52,1 cm
Viewable size, vertical	29,3 cm
Colour gamut	72%
3D	✘
Peak luminance ratio	98%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
VESA Adaptive Sync support	✔
Game mode	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	75 x 75 mm
Cable lock slot *	✘
Height adjustment *	✘
Tilt adjustment *	✔
Tilt angle range	-1 - 22°

Power

AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Storage temperature (T-T)	-20 - 45 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 95%

Weight & dimensions

Width (with stand)	547,7 mm
Depth (with stand)	206,5 mm
Height (with stand)	418 mm
Weight (with stand)	3,3 kg
Width (without stand)	547,7 mm
Depth (without stand)	81,7 mm
Height (without stand)	320,7 mm
Weight (without stand)	2,8 kg

Packaging data

Package width	618 mm
Package depth	387 mm
Package height	156 mm
Package weight	4,7 kg

Packaging content

Stand included	✔
Power cable length	1,5 m

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
DVI port	✘
HDMI ports quantity	1
DC-in jack	✔

Other features

Display	LED
Power consumption (DPMS)	0,3 W
TV tuner integrated	✘
Heavy metals free	Hg (mercury)
Brightness	250 cd/m²
Number of colours	16.78 million colours
No flickering	✔
Samsung Eye Saver Mode	✔
Mercury content	0 mg
Certification	Windows 10 Certification

Thin Client

Thin client installed	✘

Catalog Object Cloud