

Model Code		LC24F390FHRXEN
Attribute	Value	
Display	Screen Size (Inch)	23.5
	Screen Size (cm)	59.8
	Screen Size (Class)	24
	Flat / Curved	Curved
	Active Display Size (HxV) (mm)	521.40mm x 293.28mm
	Screen Curvature	1800R
	Aspect Ratio	16:09
	Panel Type	VA
	Brightness (Typical)	250 cd/m ²
	Brightness (Min)	200 cd/m ²
	Peak Luminance Ratio	96%
	Contrast Ratio Static	3,000:1(Typ.)
	Dynamic Contrast Ratio	Mega
	Resolution	1,920 x 1,080
	Response Time (ms)	4(GTG)
	Viewing Angle (H/V)	178°(H)/178°(V)
	Color Support	Max 16.7M
	Color Gamut (NTSC 1976)	72%
	sRGB Coverage	N/A
	Adobe RGB Coverage	N/A
	Frame Rate	Max 60Hz
	Samsung MagicAngle	N/A
	Samsung MagicBright	Yes
	Samsung MagicUpscale	Yes
Samsung MagicRotation Auto	N/A	
Eco Saving Plus	Yes	
Eco Motion Sensor	N/A	
Eco Light Sensor	N/A	
0.00 W Off mode	N/A	
Eye Saver Mode	Yes	
Flicker Free	Yes	
Picture-In-Picture	N/A	
Picture-By-Picture	N/A	
Active Crystal Color	N/A	
Quantum Dot Color	N/A	
Game Mode	Yes	
Dual-Color Mode	N/A	
Image Size	Yes	
USB Super Charging	N/A	
Daisy Chain	N/A	
Easy Setting Box	N/A	
Windows Certification	Windows 10	
FreeSync	Yes	

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General Feature	Smart Eco Saving	N/A
	Off Timer Plus	N/A
	Smartphone Wireless Charging	N/A
	Game Color Mode	N/A
	Screen Size Optimizer	N/A
	Motion Blur Reduction Mode	N/A
	Black Equalizer	N/A
	Low Input Lag Mode	N/A
	Virtual AIM Point	N/A
	Refresh Rate Optimizer	N/A
	Custom Key	N/A
	Super Arena Gaming UX	N/A
	Customized Game Color S/W (CGCS)	N/A
	Dual-Menu Control Solution	N/A
	Sound Interactive LED Lighting	N/A
	Interface	Wireless Display
D-Sub		1 EA
DVI		No
Dual Link DVI		No
Display Port		No
Mini-Display Port		No
HDMI		1 EA
Audio In		No
Headphone		Yes
Audio	Speaker	No
	USB Sound Bar (Ready)	No
Operation Conditions	Temperature	10~40 °C
	Humidity	10~80,non-condensing %
Calibration	Factory Tuning	N/A
	Built in Calibration Engine	N/A
	LUT(Look-up Table) Bit Depth	N/A
	Gray Balance	N/A
	Uniformity Correction	N/A
	Color Mode	N/A
	CMS(Color Management Software)	N/A
	Factory Calibration Report	N/A
	Color	BLACK
	Stand Type	SIMPLE

Design	HAS(Height Adjustable Stand)	N/A
	Tilt	2.0° (±2.0°) ~22.0° (±2.0°)
	Swivel	N/A
	Pivot	N/A
	Wall Mount	75.0 x 75.0
Eco	ENERGY STAR (Latest effective version)	N/A
	Energy Efficiency Class	E
	Recycled Plastic	N/A
Power	Power Supply	AC 100~240V
	Power Consumption (Max)	25 W
	Power Consumption (Typ)	18.0 W
	Power Consumption (DPMS)	Less than 0.3 W
	Power Consumption (Off Mode)	Less than 0.3 W
	Power Consumption (Yearly)	26 kWh/year
	Type	External Adaptor
Dimension	Set Dimension with Stand (WxHxD)	547.8 x 418.2 x 206.5 mm
	Set Dimension without Stand (WxHxD)	547.8 x 326.3 x 87.6 mm
	Package Dimension (WxHxD)	618.0 x 166.0 x 394.0 mm
Weight	Set Weight with Stand	3.3 kg
	Set Weight without Stand	2.8 kg
	Package Weight	4.7 kg
Accessory	Power Cable Length	1.5 m
	D-Sub Cable	N/A
	DVI Cable	N/A
	HDMI Cable	Yes
	HDMI to DVI Cable	N/A
	DP Cable	N/A
	Mini-Display Gender	No
	Install CD	Yes
	Quick Setup Guide	Yes
Clean Cloth	N/A	