



More Screen. More Connectivity. More You.

Ultra Narrow Border



12777FQ 27"





















➤ Features



AH-IPS Panel for Wide Viewing Angle and Good Image Performance

Wide View — No changes in brightness or color from any viewing angle. Real Color — Consistent, uniform color at all points on the screen. Solid Panel — No trails, puddling or flashing from touching the screen.



Flicker Free Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.





Narrow Bezel, Narrow Black Border

Ultra narrow bezel (2mm) with narrow black border (4.1mm).



DisplayPort

DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance and convenience than older formats.



Clear Vision

The image performance engine can upscale Standard Definition (SD) sources to High Definition (HD) for sharper, more vivid viewing



MHL – Mobile High-Definition Link

A single slim cable directly connects any MHL-compatible smartphone or other portable device for instant big-screen HD video and digital sound, with power and recharging provided by the monitor.



Multimedia-Ready with HDMI Input

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



i-Menu

Included PC software allows the user to change the OSD settings using their mouse.

Specifications

Model Name	I2777FQ
Panel Size	27"
Screen Ratio	16:9
Response Time (Typical)	5ms
Recommended Resolution	1920x1080
Contrast Ratio	1000:1 (Typical)
	50,000,000:1 (DCR)
Brightness (Typical)	250 cd/m²
Display Colors	16.7M
Viewing Angle (H/V)	178/178
Viewable Image Size (mm)	686mm
Display Area (mm)	597.8 (H) x 336.3 (V)
Pixel Pitch (mm)	0.311
Scan Frequency (H/V)	30-83KHz/ 50-76Hz
Pixel Frequency	148.5MHz
Input Signals	Analog, HDMI1(MHL), HDMI2 & DP
Input Connectors	Analog, HDMI1(MHL), HDMI2 & DP
Built-in Speakers	3W, Audio out
HDCP Compatible	YES
Input Power	110-240VAC, 50/60Hz
Power Supply	External
Operationg Power (W)	27W
Standby Power (W)	<0.5W
Wall Mount	75mm x 75mm
Cabinet Color	Black & Silver
Phys. (W×H×D) mm	613x450.5x139
Package Box (W×H×D) mm	649x527x149
Weight (Net/Gross) (kg)	6.05/8.3
Plug & Play	VESA DDC2B™ & DDC2B/CI
User Control	Source/Auto/Exit, ClearVision/<,
	4:3/Wide/Volume/>, Menu/Enter, Power
OSD Languages	16 Languages
	CCC, FCC, cTUVus, CE, EPA, ISO9241-307,
Safety Regulation	RoHS, Win7/8, BSMI, TCO6.0, KC, C-Tick,
	VCCI, J-Moss, e-Standby, PSB, PSE