

# 75 LED Monitor

- IPS wide view panel
- Fiber and Hairline mat design
- Height adjustment and Pivot stand
- USB Hub with fast charger function for mobile devices



















### ♦ Features



#### IPS

Experience superb picture quality with advanced IPS technology for brilliant, consistent color and wide viewing angles.

IPS Screen viewing angle of 178°





#### Flicker Free Backlight 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.





### **Clear Vision**

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





#### **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.



### **Dynamic Contrast Ratio (DCR)**

Ultra-high Dynamic Contrast Ratio of 20M:1 displays darker images with more depth and detail.



#### Screen+ Software

The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.



#### **Adjustable Stand**

The 4-way adjustable stand allows the user to change the monitor height by 130mm, swivel left and right, tilt the screen angle, and pivot 90°.





## ♦ Specifications

Model Name	I2275PWQU
Panel Size	21.5
Effective viewing area	476.064 mm x 267.786 mm
Aspect ratio	16:9
Optimum resolution	1920 x 1080 @ 60 Hz
Smart Response	5 ms (GtG)
Brightness (typical)	250 cd/m²
Contrast ratio (typical)	1000:1
Smart Contrast	50,000,000:1(DCR)
Pixel pitch	0.24795(H)mm x 0.24795(V)mm
Viewing angle	178(H); 178(V)
Display colors	16.7 M
Scanning Frequency	30 -83kHz (H) / 50 -76 Hz (V)
sRGB	Yes
Signal Input	VGA/ DVI /HDMI (MHL)/DP
Sync Input	Separate Sync
Audio In/Out	Line in/ earphone/ Spk 2W*2
Built-in speakers	Spk 2W*2
User convenience/ OSD control	Source/Auto/Exit, Clear Vision,
	4:3/Wide, Volume, Menu/Enter, Power
OSD Languages	16 languages
Plug & Play Compatibility	DDC 2B/CI, Windows 8/8.1/10
Tilt	5/23 degree
Max power consumption	60W
Typical power consumption	54W
Standby mode	0.5 W
Off mode	0.5W
Power LED indicator	Operation - Green, Standby-Orange
Power supply	100-240VAC, 50/60Hz, Internal
Temperature range (operation)	0°C to 40°C
Temperature Range (storage)	-25°C to 55 °C
Relative humidity	10% - 85%
Product with packaging (kg)	Operation: +16,404ft (5,000m),
Altitude	Non-operation: +40,000ft (12,192m)
Regulatory Approvals	CE (w/LVD), CB, GS / Bauart, ISO 9241-307, TCO 7.0, Ukarin Safety, EAC (CU), EU RoHS Doc
Color	Black

Design and Specifications are subject to change without notice.