



# U2868PQU

## 70.9cm (28") LCD MONITOR

This powerful monitor offers 1ms response times and 60 Hz refresh rates for unparalleled speed and clarity. Ultra HD brings every detail into focus and the screen-splitting functionality is ideal for multitasking.



SCREEN+



DVI



PIVOT



HDCP



VESA



E-SAVER



I-CARE



ADJUSTABLE

### GENERAL FEATURES

Line	Pro-line
Panel Type	TN
Panel Size	28" / 70.9 cm
Aspect Ratio	16:9
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio Dynamic	80M:1
Pixel Pitch(H) (V)	0.16
Display Area (H x V)	620.93 x 341.28
Viewing Angle (CR >= 10)	170/160
Response time	1ms
Color	Black

### SCANNING FREQUENCY

Scanning Frequency	30-99khz/50-76hz
Pixel Frequency	185.58MHz

### RESOLUTION

Maximum Resolution	3840x2160@60hz
Recommended Resolution	3840x2160@60Hz
Colors	1.07 Billion
HDCP compatible	Yes

### CONNECTORS

D-Sub	Yes
DVI	Yes
HDMI	1x
USB	4x USB 2.0 / USB 3.0
MHL	Yes
DisplayPort	1

### POWER

Power Source	100 - 240V 50/60Hz
Power Consumption	On: 49W, Standby: 0,32W, Off: 0,23W
Zero Power Switch	-

### OTHER FEATURES

Plug and Play	Yes
User Control	Touch
Speakers	3W
Headphone Out	Yes
Height Adjustment	130mm
Pivot	Yes
Swivel	Yes
Tilt	-5/+24
Regulations	Energystar 6 TCO 6 EPEAT Silver TUV-GS TUV-Bauart CE FCC EAC RoHS compliant
Specific Features	Multiview iCare i-Menu e-Saver Screen+ Vesa Wallmount

### ACCESSORIES

VGA Cable  
DVI Cable  
Displayport Cable  
Audio Cable  
USB Cable  
Power Schuko C5 Cable

### DIMENSIONS

Product with stand (W×H×D)	658.9 x 560.6 x 245 mm
Packaging (W×H×D)	689.3 x 394.8 x 169 mm
Weight	7.94 kg wo/packaging 10.95 kg w/packaging
Warranty	3 Years
EAN	4038986184380