



U2879VF

28" 4K monitor with FreeSync and 1 ms response time

With DisplayPort 1.2a, HDMI 2.0, a 1 ms response time and FreeSync support, this 4K display is ready for super-smooth entertainment content at 60 frames per second.

GENERAL

Model Name	U2879VF
EAN	4038986185714
Channel	B2C
Product line	Value-line
Design family	79 ID
Launch date (ETA)	2/27/2016

SCREEN

Screen size (inch)	28
Screen size (cm)	71.12
Flat / Curved	Flat
Display hardness	3H
Panel resolution	3840x2160
Resolution name	UHD
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	170/160
Display colours	1.07 Billion
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.16

EXTERIOR

Bezel type (front)	Narrow
Bezel Colour (front)	Black
Bezel finishing (front)	Glossy
Cabinet colour (backside)	Silver, Black
Cabinet finishing (backside)	Glossy

ERGONOMICS

Tilt	-5/24
Pivot	No

CONNECTIVITY AND MULTIMEDIA

USB Hub	-
USB fast charge port	-

MULTIMEDIA

Audio Output	Headphone out (3.5mm)
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FEATURES

Sync technology (VRR)	Freesync
Flicker-Free	Flicker Free

SUSTAINABILITY

TCO Certified	6
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POWER / ENVIRONMENTAL

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption on (Energystar test method) in watts	49
Power consumption standby in watts	0.32
Power consumption off in watts	0.23
Energy class	F

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	468.4(H) × 659.3(W) × 153.2(D)
Packaging dimensions (WxHxD) mm	543(H) × 732(W) × 159(D)
Gross weight incl. package (in kg)	5.26
Net weight excl. package (in kg)	4

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
D-SUB (VGA) cable	1.8

OTHER INFORMATION

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours