



## U27P2CA

27" productivity-focused monitor with 4K UHD resolution, USB-C with PD and Adaptive Sync

The U27P2CA is the perfect match for professionals and businesses who seek enhanced productivity and rich connectivity. It sports USB-C with 65W Power Delivery, 4 USB 3.2 and a 27" IPS panel with wide viewing angles and 4K UHD resolution. This monitor is also gaming ready with Adaptive Sync that ensures effortlessly smooth action

GENERAL	
Model Name	U27P2CA
Channel	В2В
Product line	Pro-line
Design family	P2

Screen size (inch)         27           Screen size (cm)         68.6           Flat / Curved         Flat           Display hardness         3H           Panel treatment         Antiglare (AG)           Panel resolution         3840x2160           Resolution name         UHD           Aspect ratio         16:9           Panel type         IPS           Backlight type         WLED           Max Refresh rate         60 Hz           Response time GtG         4 ms           Static contrast ratio         1000:1           Dynamic contrast ratio         50M:1           Viewing angle (CR10)         178/178           Display colours         1.07 Billion           Brightness in nits         350 cd/m2           Pixel Pitch (mm)         0.1554           Pixels per Inch         1638	SCREEN	
Flat / Curved Display hardness 3H Panel treatment Antiglare (AG) Panel resolution Resolution name UHD Aspect ratio 16:9 Panel type IPS Backlight type WLED Max Refresh rate 60 Hz Response time GtG 4 ms Static contrast ratio 1000:1 Dynamic contrast ratio 50M:1 Viewing angle (CR10) 1.07 Billion Brightness in nits 350 cd/m2 Pixel Pitch (mm)  Flat Antiglare (AG) Antiglare Antigl	Screen size (inch)	27
Display hardness 3H  Panel treatment Antiglare (AG)  Panel resolution 3840x2160  Resolution name UHD  Aspect ratio 16:9  Panel type IPS  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG 4 ms  Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Screen size (cm)	68.6
Panel treatment Antiglare (AG)  Panel resolution 3840x2160  Resolution name UHD  Aspect ratio 16:9  Panel type IPS  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG 4 ms  Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Flat / Curved	Flat
Panel resolution 3840x2160  Resolution name UHD  Aspect ratio 16:9  Panel type IPS  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG 4 ms  Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Display hardness	3H
Resolution name  Aspect ratio  16:9  Panel type  IPS  Backlight type  WLED  Max Refresh rate  60 Hz  Response time GtG  4 ms  Static contrast ratio  1000:1  Dynamic contrast ratio  50M:1  Viewing angle (CR10)  178/178  Display colours  1.07 Billion  Brightness in nits  350 cd/m2  Pixel Pitch (mm)	Panel treatment	Antiglare (AG)
Aspect ratio Panel type IPS WLED  Max Refresh rate 60 Hz Response time GtG 4 ms Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm)  16:9  WLED  WLED  0 Hz  60 Hz  60 Hz  60 Hz  60 Hz  7 ms  60 Hz  61 Hs  62 Hs  63 Hs  64 ms  65 Hs  66 Hz  67 Hs  67 Hs  68 Hs  69 Hs  60 Hz  60 H	Panel resolution	3840x2160
Panel type IPS  Backlight type WLED  Max Refresh rate 60 Hz  Response time GtG 4 ms  Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Resolution name	UHD
Backlight type  Max Refresh rate  60 Hz  Response time GtG  4 ms  Static contrast ratio  1000:1  Dynamic contrast ratio  50M:1  Viewing angle (CR10)  178/178  Display colours  1.07 Billion  Brightness in nits  350 cd/m2  Pixel Pitch (mm)  WLED  4 ms  50 Hz  4 ms  50M:1  1000:1	Aspect ratio	16:9
Max Refresh rate60 HzResponse time GtG4 msStatic contrast ratio1000:1Dynamic contrast ratio50M:1Viewing angle (CR10)178/178Display colours1.07 BillionBrightness in nits350 cd/m2Pixel Pitch (mm)0.1554	Panel type	IPS
Response time GtG 4 ms  Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Backlight type	WLED
Static contrast ratio 1000:1  Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Max Refresh rate	60 Hz
Dynamic contrast ratio 50M:1  Viewing angle (CR10) 178/178  Display colours 1.07 Billion  Brightness in nits 350 cd/m2  Pixel Pitch (mm) 0.1554	Response time GtG	4 ms
Viewing angle (CR10)178/178Display colours1.07 BillionBrightness in nits350 cd/m2Pixel Pitch (mm)0.1554	Static contrast ratio	1000:1
Display colours  1.07 Billion  Brightness in nits  350 cd/m2  Pixel Pitch (mm)  0.1554	Dynamic contrast ratio	50M:1
Brightness in nits 350 cd/m2 Pixel Pitch (mm) 0.1554	Viewing angle (CR10)	178/178
Pixel Pitch (mm) 0.1554	Display colours	1.07 Billion
	Brightness in nits	350 cd/m2
Pixels per Inch 1638	Pixel Pitch (mm)	0.1554
	Pixels per Inch	1638

1/3



EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5/35
Swivel	-180/180
Pivot	Yes
Height adjust (mm)	150mm

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	/
USB downstream ports	4
USB fast charge port	/
RJ45	No
D-SUB (VGA)	0x
DVI	0x

MULTIMEDIA	
Speakers	/
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)
MonitorWebcam	No



FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	1x USB3.2 Gen 2 type C + 1x type B
Kensington Lock	✓ ·

SUSTAINABILITY	
TCO Certified	9
Energy star	Energy star 8
EPEAT	Silver

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

PRODUCT DIMENSIONS (METRIC)	
Product dimensions incl. base (WxHxD) mm	(394.5~544.5)(H) x 613.6(W) x 200.1mm(D)
Product dimensions excl. base (WxHxD) mm	613.6(W) x 369.5(H) x 51.1(D)
Packaging dimensions (WxHxD) mm	690(W) x 595(H) x 160(D)
Gross weight incl. package (in kg)	9.6
Product with stand (kg)	7.1
Product without stand (kg)	5.1