27P1

27" Full HD IPS display with fully ergonomic stand

Large 27" screen real estate, with accurate colours in 1920x1080 resolution thanks to 27P1's IPS panel. The 27P1 can connect to legacy and current sources thanks to its VGA, DVI, HDMI and DisplayPort inputs. 27P1 offers improved working comfort with its ergonomic stand (150mm height adjustment), its wide viewing angles, Flicker-Free technology and Low Blue Light modes.

GENERAL

Model Name	27P1
Channel	B2B
Product line	Pro-line
Design family	P1
Launch date (ETA)	5-29-2018

SCREEN

Screen size (inch)	27
Screen size (cm)	68,58
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0,3114

EXTERIOR

Bezel type (front)	Normal
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS

Vesa wallmount	100x100
Tilt	-5/35
Swivel	-175/175
Pivot	Yes
Height adjust (mm)	150mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 3.0 (4 USB downstream ports)
USB downstream ports	4
USB fast charge port	✓
D-SUB (VGA)	1x
DVI	1x DVI-D

MULTIMEDIA

Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

FEATURES

Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (Adobe RGB) CIE 1931 %	73

SUSTAINABILITY

TCO Certified	7
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	0,5
Energy class	E

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	375.81(H) x 627.9(W) x 51.96(D)
Product dimensions excl. base (WxHxD) mm	548.5(H) x 627.9 x 202.49
Packaging dimensions (WxHxD) mm	478(H) x 827(W) x 186(D)
Gross weight incl. package (in kg)	8,85
Net weight excl. package (in kg)	6,1

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Audio cable	1.5
Power cable C13	1.8

OTHER INFORMATION

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

REGULATORY COMPLIANCE

ISO 9241-307	✓