



U32U1

HDR, 4K resolution and 4-sides frameless monitor, designed by Studio F.A. Porsche

Elegantly designed by Studio F.A. Porsche, the U32U1 boasts a 31.5" IPS panel in 4K, Vesa DisplayHDR 600 and 98% DCI-P3 coverage for breath-taking images. With USB-C and USB 3.0 hub.

GENERAL

Model Name	U32U1
EAN	4038986116749
Channel	B2C, B2B
Product line	Ultra-line
Design family	U1
Launch date (ETA)	8/31/2019

SCREEN

Screen size (inch)	31.5
Screen size (cm)	80
Flat / Curved	Flat
Display hardness	3H
Panel resolution	3840x2160
Resolution name	UHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	5 ms
Static contrast ratio	1300:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	600 cd/m2
Pixel Pitch (mm)	0.1815

EXTERIOR

Bezel type (front)	4-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS

Vesa wallmount	100x100
Tilt	-3,5/18,5
Swivel	-32/32
Pivot	Yes
Height adjust (mm)	120mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1, HDMI 2.0 x 1
DisplayPort	DisplayPort 1.4 x 1
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1) (3 USB downstream ports) 5Gbit
USB downstream ports	3
USB fast charge port	✓

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
KVM	1x USB3.2 Gen 2 type C + 1x type B
Kensington Lock	✓
Colour space (Adobe RGB) CIE 1931 %	100

POWER / ENVIRONMENTAL

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

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	633.35(H) x 718.15(W) x 276.7(D)
Product dimensions excl. base (WxHxD) mm	414.25(H) x 718.15(W) x 75.07(D)
Packaging dimensions (WxHxD) mm	640(H) x 820(W) x 360(D)
Gross weight incl. package (in kg)	14.43
Net weight excl. package (in kg)	10.3

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8

OTHER INFORMATION

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

REGULATORY COMPLIANCE

ISO 9241-307	✓
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