



Acer ProDesigner PE0 series

Acer ProDesigner PE270K

The perfect solution for graphics enthusiasts

The PE0 series comes with a lot of professional features to ensure a superior visual experience. All models have an UHD resolution to show every detail while the wide color gamut creates unbelievable colors. To show the colors in the right way, the PE0 series has an incredible delta E value <1.

The PE0 series comes with a four-sided ZeroFrame design to comply the professional standards of graphic designers.

Due to the USB Type-C connector, it is easy to connect a compatible device to the PE0 series. All video and data signals are transmitted via this connector. Other connectors on the display allow the connection of all peripherals needed, such as mouse, keyboard or an external hard disk. And best of all: The device is still charging at the same time. All through just one cable!



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution (native): 3,840 x 2,160
- Response time: 4 ms
- Brightness: 350 cd/m²
- Connectivity: HDMI



Wide viewing angle



Super Sharpness



HDR
Xpert



USB 3.1

Reversible
type-C connector



UHD 4K2K
3840x2160

ΔE Color
Accuracy
0.1-1



sRGB



Acer ProDesigner PE270K

SPECIFICATIONS



Technical specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597 x 336 mm
Resolution (native)	3,840 x 2,160
Aspect ratio	16:9
Pixel pitch (PPI)	0.156 mm (163.2)
Panel type	IPS Technology
Response time	4 ms
Brightness	350 cd/m ²
Backlight type	LED
Acer CrystalBrite	No, anti-glare display
Viewing angle (h/v) CR>10:1	178°/178°
Viewing angle (h/v) CR>5:1	178°/178°
Static contrast ratio	1300:1
Dynamic contrast ratio	100M:1
Colors	1.07B
Color space	sRGB 99%
Speaker	2 x 2 watts
Connectivity	HDMI
Chassis colour	Black
Frequency (H/V)	30~160KHz / 23~80Hz
Refresh rate (max.)	60 Hz

Dimensions and weight

Dimension (W x H x D)	614 x 407.0 - 522.0 x 207 mm
Min. thickness without stand	20.70 mm
Weight (unpacked)	4.46 kg
Weight (packed)	10.19 kg
Pallet qty and size (H x W x D)	40 Pcs (222.0 x 111.8 x 131.9 cm)
Container loading (20'/40')	320 / 720

Others

Storage ambient temperature	No
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Ordering Informations

Model	ProDesigner PE270K
Part number	UM.HP0EE.001
EAN	4713883392181

Power supply and consumption

Power supply	Internal
Min On	36 W
Sleep	0.50 W
Off/Standby	0.40 W
Energy Efficiency Class	B
Annual Energy Consumption	54 kWh

ErgoStand

Tilt angle	-5°~ 20°
Swivel angle	+/- 45°
Height adjust range	115 mm
Pivot function	Y°
VESA wall mounting	100x100 mm

Norms and Standards

Guarantee	36 Months Carry In
MTBF	30,000 h at 25°C