

ProArt Display PA278CV

Display

Panel Size (inch) : 27
Pixels Per Inch (PPI) : 109
Aspect Ratio : 16:09
Display Viewing Area (H x V) : 596.7 x 335.7 mm
Display Surface : Non-Glare
Backlight Type : LED
Panel Type : IPS
Viewing Angle (CR \geq 10, H/V) : 178°/ 178°
Pixel Pitch : 0.233mm
Resolution : 2560x1440
Color Space (sRGB) : 100%
Color Space (DCI-P3) : TBD
Brightness (Typ.) : 350cd/m²
Contrast Ratio (Typ.) : 1200:01:00
ASUS Smart Contrast Ratio (ASCR) : 100000000:1
Display Colors : 16.7M
Response Time : 5ms(GTG)
Protection Glass : Nein
Flicker-free : Ja



Video Feature

Trace Free Technology : Ja
ProArt Preset : Standard
ProArt Preset : sRGB
ProArt Preset : DCI-P3
ProArt Preset : Rec. 709
ProArt Preset : Szenerie
ProArt Preset : Lesen
ProArt Preset : Dunkelkammer
ProArt Preset : Schnelles Rendern
ProArt Preset : Benutzermodus 1
ProArt Preset : Benutzermodus 2
SPLENDID Technology : Ja
Color Temp. Selection : Yes(5 modes)
Color Adjustment : 6-Achsen-Einstellung (R,G,B,C,M,Y)
Gamma adjustment : Ja (Unterstützung von Gamma 1.8/2.0/2.2/2.4/2.6)
Color Accuracy : $\Delta E \leq 2$
ProArt Palette : Ja
GamePlus : Nicht verfügbar
QuickFit : Yes
HDCP : Yes
VRR Technology : Adaptive-Sync
Dark Boost : Ja
ProArt Chroma Tune : Ja
DisplayWidget : Nein
Low Blue Light : Yes

Audio Feature

Speaker : Ja (1,2Wx2)

I/O Ports

USB-C x 1
DisplayPort 1.2 x 2 (Daisy Chain)
HDMI(v1.4) x 1
VGA Nicht verfügbar
USB Hub : 4x USB 3.2 Gen 1 Type-A
Earphone Jack : Ja
USB-C Power Delivery : 65W

Signal Frequency

Digital Signal Frequency : HDMI: 30~112 KHz (H) / 46~75 Hz (V)
DisplayPort: 112~112 KHz (H) / 46~75 Hz (V)

Power Consumption

Power Consumption : < 21.28W
Power Saving Mode : < 0.5W
Power Off Mode : 0W
Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+35° ~ -5°)
Swivel : Yes (+45° ~ -45°)
Pivot : Ja (+90° ~ -90°)
Height Adjustment : 0~150mm
Lighting effect : Nicht verfügbar
VESA Wall Mounting : 100 x 100 mm
Kensington Lock : Ja

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D) : 615 x (374~524) x 228 mm
Phys. Dimension without Stand (W x H x D) : 615 x 372 x 54 mm
Box Dimension (W x H x D) : 731 x 456 x 227 mm

Weight (Esti.)

Net Weight with Stand : 8.7 Kg
Net Weight without Stand : 5.8 Kg
Gross Weight : 10.9 Kg

Accessories (vary by regions)

Bericht zur Farbvorkalibrierung
HDMI Kabel
Netzkabel
Schnellstartanleitung
USB-C Kabel