

ASUS ProArt PA24ACRV - LED monitor

24" (23.8" viewable) - 2560 x 1440 QHD @ 75 Hz - IPS - 400 cd/m² - 1000:1 - DisplayHDR 400 - 5 ms - HDMI - 2xDisplayPort - USB-C - speakers - black

Group	Flat Screens
Manufacturer	ASUS
Manufacturer item no.	90LM08Y0-B01M70
EAN/UPC	4711387308127



Description

ASUS ProArt PA24ACRV - LED monitor - 24" (23.8" viewable) - 2560 x 1440 QHD @ 75 Hz - IPS - 400 cd/m² - 1000:1 - DisplayHDR 400 - 5 ms - HDMI, 2xDisplayPort, USB-C - speakers - black

Main features

Product Description	ASUS ProArt PA24ACRV - LED monitor - QHD - 24" - HDR
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class E
Features	USB 3.2 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 75 Hz
Pixel Pitch	0.2058 mm
Brightness	400 cd/m²
Contrast Ratio	1000:1 / 3000:1 (dynamic)
HDR Capable	HDR400 / DisplayHDR 400
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	100% sRGB, 95% DCI-P3
Input Connectors	HDMI, 2xDisplayPort, USB-C
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand (highest position)	53.96 cm x 19.72 cm x 51.51 cm
Weight	5.6 kg
Environmental Standards	ENERGY STAR Qualified EPEAT Gold

Compliant Standards	VCCI, BSMI, WHQL, CB, PSB, FCC, RoHS, ISO 9241-307, WEEE, PSE Mark, cULus, MEPS, J-MOSS, CEC, UkrSEPRO, KC, ERP, EAC, RCM, ICES 003, TUV low blue light, TUV flicker free, TCO Certified Edge, TUV-GS, TUV-Ergo
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Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Energy Class (HDR)	Class G
Diagonal Size	24"
Viewable Size	23.8"
Built-in Devices	USB 3.2 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 75 Hz
Pixel Pitch	0.2058 mm
Brightness	400 cd/m ²
Contrast Ratio	1000:1 / 3000:1 (dynamic)
HDR Format	HDR400
HDR Certification	DisplayHDR 400
Colour Support	16.7 million colours
Colour Gamut	100% sRGB, 95% DCI-P3
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	48 - 75 Hz
Horizontal Refresh Rate	15 - 135 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Picture by picture, HDCP, ASUS QuickFit Virtual Scale, Flicker Free technology, ASUS EyeCare Technology, Adaptive-Sync technology, Colour Temperature Selection, Picture-in-Picture, Low Blue Light technology, CalMAN Verified, ProArt Preset, ProArt Palette, Delta E=2 colour accuracy, ProArt Chroma Tune, 3-sided borderless
Colour	Black
Dimensions (WxDxH)	53.96 cm x 19.72 cm x 51.51 cm - with stand (highest position)
Weight	5.6 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Connectivity

Interfaces	2 x DisplayPort 1.4 HDMI USB-C (DisplayPort Alt Mode, power up to 96W) 3 x USB 3.2 Gen 1 downstream Headphones USB-C 3.2 Gen 1 upstream
Mechanical	
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+23
Swivel Angle	180
Rotation Angle	60
Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately)
Compliant Standards	VCCI, BSMI, WHQL, CB, PSB, FCC, RoHS, ISO 9241-307, WEEE, PSE Mark, cULus, MEPS, J-MOSS, CEC, UkrSEPRO, KC, ERP, EAC, RCM, ICES 003, TUV low blue light, TUV flicker free, TCO Certified Edge, TUV-GS, TUV-Ergo
Security Slot Type	Kensington security slot
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	18 kWh/1000h
Power Consumption HDR (On mode)	39 kWh/1000h
Power Consumption (Typical)	15 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand (highest position) - width: 53.96 cm - depth: 19.72 cm - height: 51.51 cm - weight: 5.6 kg Without stand - width: 53.96 cm - depth: 4.46 cm - height: 32.22 cm - weight: 3.9 kg
Dimensions & Weight (Shipping)	
Shipping Width	62 cm
Shipping Depth	12.7 cm
Shipping Height	39 cm
Shipping Weight	8.1 kg
Sustainability Information	
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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