ASUS ProArt PA32UCX-PK LED display 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD Black

Brand : ASUS

Product family: ProArt

Product code: 90LM03HC-B01370

Product name : PA32UCX-PK

32", 16:9, IPS, 3840x2160, 600 cd/, 5ms, 2 x Thunderbolt™ 3 USB-C™, 3 x HDMI, DisplayPort, 9.7 kg ASUS ProArt PA32UCX-PK. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	81.3 cm (32")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	600 cd/m²
Response time *	5 ms
Display surface	Matt
Screen shape *	Flat
Supported graphics resolutions	3840 x 2160
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	1000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	142 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.1845 x 0.1845 mm
Viewable size, horizontal	70.8 cm
Viewable size, vertical	39.9 cm
Digital horizontal frequency	109 - 142 kHz
Digital vertical frequency	29 - 65 Hz
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 1000
Colour gamut standard	sRGB
sRGB coverage (typical)	100%
Adobe RGB coverage	99.5%

Ports & interfaces

DisplayPort version	1.2
Thunderbolt 3 ports quantity	2
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-60 - 60°
Tilt adjustment	✔
Tilt angle range	-5 - 23°
Picture-in-Picture	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	80 kWh
Energy consumption (HDR) per 1000 hours *	97 kWh
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Performance

Flicker-free technology	✓
Low Blue Light technology	✓

Multimedia

Number of speakers	2
RMS rated power	3 W
Built-in speaker(s) *	✓
Built-in camera *	✗

Design

Market positioning *	Graphics design
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of upstream ports	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
DVI port	✗
HDMI *	✓
HDMI ports quantity	3
HDMI version	2.0b
DisplayPorts quantity	1

Power

European Product Registry for Energy Labelling (EPREL) code	429620

Weight & dimensions

Width (with stand)	727 mm
Depth (with stand)	240 mm
Height (with stand)	600 mm
Weight (with stand)	14.6 kg
Width (without stand)	727 mm
Depth (without stand)	93 mm
Height (without stand)	426 mm
Weight (without stand)	9.7 kg

Packaging data

Package width	913 mm
Package depth	525 mm
Package height	381 mm
Package weight	19.8 kg

Packaging content

Stand included	✓
Cables included	AC

Other features

Certification	BSMI, CB, CCC, CEL level 0, CU, ErP, FCC, ISO-9241-307, J-MOSS, KCC, Mac ComplianPSE, UkrSEPRO, UL/cUL, VCCI, WEEE, WHQL (Windows 10, Windows 8.1, Windows 7), MEPS, RCM, TUV Flicker-free , KC , eStandby, TUV Low Blue Light, ICES-3, PC recycle, VESA DisplayHDR 1000

Logistics data

Harmonized System (HS) code	85285210

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