

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

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM03HC-B01370

**Product name :** PA32UCX-PK

32", 16:9, IPS, 3840x2160, 600 cd/m², 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                               |                               | Ports & interfaces                        |              |
|---------------------------------------|-------------------------------|-------------------------------------------|--------------|
| Display diagonal *                    | 81.3 cm (32")                 | DisplayPorts quantity                     | 1            |
| Display resolution *                  | 3840 x 2160 pixels            | DisplayPort version                       | 1.2          |
| HD type *                             | 4K Ultra HD                   | Thunderbolt 3 ports quantity              | 2            |
| Native aspect ratio *                 | 16:9                          | Headphone out *                           | ✓            |
| Display technology *                  | LED                           | Headphone outputs                         | 1            |
| Panel type *                          | IPS                           | Headphone connectivity                    | 3.5 mm       |
| Touchscreen *                         | ✗                             | HDCP                                      | ✓            |
| Display brightness (typical)          | 600 cd/m²                     | <b>Ergonomics</b>                         |              |
| Response time *                       | 5 ms                          | VESA mounting *                           | ✓            |
| Display surface                       | Matt                          | Panel mounting interface                  | 100 x 100 mm |
| Screen shape *                        | Flat                          | Cable lock slot *                         | ✓            |
| Supported graphics resolutions        | 3840 x 2160                   | Cable lock slot type                      | Kensington   |
| Aspect ratio                          | 16:9                          | Height adjustment *                       | ✓            |
| Contrast ratio (typical) *            | 1000:1                        | Adjustable height (max)                   | 13 cm        |
| Contrast ratio (dynamic)              | 1000000:1                     | Pivot                                     | ✓            |
| Dynamic contrast ratio marketing name | SmartContrast                 | Pivot angle                               | -90 - 90°    |
| Maximum refresh rate *                | 142 Hz                        | Swivelling                                | ✓            |
| Viewing angle, horizontal             | 178°                          | Swivel angle range                        | -60 - 60°    |
| Viewing angle, vertical               | 178°                          | Tilt adjustment                           | ✓            |
| Display number of colours *           | 1.073 billion colours         | Tilt angle range                          | -5 - 23°     |
| Pixel pitch                           | 0.1845 x 0.1845 mm            | Picture-in-Picture                        | ✓            |
| Viewable size, horizontal             | 70.8 cm                       | <b>Power</b>                              |              |
| Viewable size, vertical               | 39.9 cm                       | Energy efficiency class (SDR) *           | G            |
| Digital horizontal frequency          | 109 - 142 kHz                 | Energy efficiency class (HDR) *           | G            |
| Digital vertical frequency            | 29 - 65 Hz                    | Energy consumption (SDR) per 1000 hours * | 80 kWh       |
| High Dynamic Range (HDR) supported    | ✓                             | Energy consumption (HDR) per 1000 hours * | 97 kWh       |
| High Dynamic Range (HDR) technology   | High Dynamic Range (HDR) 1000 | Power consumption (standby) *             | 0.5 W        |
| Colour gamut standard                 | sRGB                          | Power consumption (off)                   | 0.3 W        |
| sRGB coverage (typical)               | 100%                          | AC input voltage                          | 100 - 240 V  |
| Adobe RGB coverage                    | 99.5%                         |                                           |              |

| Performance                          |                       | Power                       |                                                                                                                                                                                                                                                                           |
|--------------------------------------|-----------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flicker-free technology              | ✓                     | AC input frequency          | 50 - 60 Hz                                                                                                                                                                                                                                                                |
| Low Blue Light technology            | ✓                     | Energy efficiency scale     | A to G                                                                                                                                                                                                                                                                    |
| Multimedia                           |                       | Weight & dimensions         |                                                                                                                                                                                                                                                                           |
| Number of speakers                   | 2                     | Width (with stand)          | 727 mm                                                                                                                                                                                                                                                                    |
| RMS rated power                      | 3 W                   | Depth (with stand)          | 240 mm                                                                                                                                                                                                                                                                    |
| Built-in speaker(s) *                | ✓                     | Height (with stand)         | 600 mm                                                                                                                                                                                                                                                                    |
| Built-in camera *                    | ✗                     | Weight (with stand)         | 14.6 kg                                                                                                                                                                                                                                                                   |
| Design                               |                       | Width (without stand)       | 727 mm                                                                                                                                                                                                                                                                    |
| Market positioning *                 | Graphics design       | Depth (without stand)       | 93 mm                                                                                                                                                                                                                                                                     |
| Product colour *                     | Black                 | Height (without stand)      | 426 mm                                                                                                                                                                                                                                                                    |
| Feet colour                          | Black                 | Weight (without stand)      | 9.7 kg                                                                                                                                                                                                                                                                    |
| Ports & interfaces                   |                       | Packaging data              |                                                                                                                                                                                                                                                                           |
| Built-in USB hub *                   | ✓                     | Package width               | 913 mm                                                                                                                                                                                                                                                                    |
| USB hub version                      | 3.2 Gen 1 (3.1 Gen 1) | Package depth               | 525 mm                                                                                                                                                                                                                                                                    |
| USB upstream port type               | USB Type-C            | Package height              | 381 mm                                                                                                                                                                                                                                                                    |
| Number of upstream ports             | 1                     | Package weight              | 19.8 kg                                                                                                                                                                                                                                                                   |
| USB Type-A downstream ports quantity | 3                     | Packaging content           |                                                                                                                                                                                                                                                                           |
| USB Type-C downstream ports quantity | 1                     | Stand included              | ✓                                                                                                                                                                                                                                                                         |
| DVI port                             | ✗                     | Cables included             | AC                                                                                                                                                                                                                                                                        |
| HDMI *                               | ✓                     | Other features              |                                                                                                                                                                                                                                                                           |
| HDMI ports quantity                  | 3                     | Certification               | BSMI, CB, CCC, CEL level 0, CU, ErP, FCC, ISO-9241-307, J-MOSS, KCC, Mac CompliantPSE, 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 |
| HDMI version                         | 2.0b                  |                             |                                                                                                                                                                                                                                                                           |
|                                      |                       | Logistics data              |                                                                                                                                                                                                                                                                           |
|                                      |                       | Harmonized System (HS) code | 85285210                                                                                                                                                                                                                                                                  |



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### **Catalog Object Cloud**



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