

## ASUS ProArt PA24US computer monitor 59.9 cm (23.6") 3840 x 2160 pixels 4K Ultra HD LCD Black

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM097A-B01370

**Product name :** ProArt PA24US



5 YIL GARANTİ UZATMA ÜRÜN KAYIT SAYFASI



\*Ürününüzü kaydetmek için QR kodu okutunuz.

ProArt Display PA24US Professional Monitor – 24-inch (23.6-inch viewable), IPS, 4K UHD (3840 x 2160), Built-in Motorized Colorimeter, Self / Auto Calibration, HDR-10, HLG, 99% Adobe RGB, 95% DCI-P3,  $\Delta E < 1$ , 12G-SDI, USB-C PD 80W, VESA DisplayHDR 600, Hardware Calibration, Calman Ready, ColourSpace Integration, Ergonomic Stand, Green Sustainability  
ASUS ProArt PA24US. Display diagonal: 59.9 cm (23.6"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, 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 *                  | 59.9 cm (23.6")                                       | DisplayPorts quantity                     | 1            |
| Display resolution *                | 3840 x 2160 pixels                                    | DisplayPort version                       | 1.4          |
| HD type *                           | 4K Ultra HD                                           | Headphone out *                           | ✓            |
| Native aspect ratio *               | 16:9                                                  | Headphone outputs                         | 1            |
| Display technology *                | LCD                                                   | Headphone connectivity                    | 3.5 mm       |
| Panel type *                        | IPS                                                   | HDCP                                      | ✓            |
| Backlight type                      | LED                                                   | HDCP version                              | 2.2          |
| Touchscreen *                       | ✗                                                     | <b>Ergonomics</b>                         |              |
| Display brightness (peak)           | 600 cd/m <sup>2</sup>                                 | VESA mounting *                           | ✓            |
| Display brightness (typical)        | 350 cd/m <sup>2</sup>                                 | Panel mounting interface                  | 100 x 100 mm |
| Response time *                     | 5 ms                                                  | Wall mountable                            | ✓            |
| Anti-glare screen                   | ✓                                                     | Cable lock slot *                         | ✓            |
| Screen shape *                      | Flat                                                  | Cable lock slot type                      | Kensington   |
| Contrast ratio (typical) *          | 1000:1                                                | Height adjustment *                       | ✓            |
| Contrast ratio (dynamic)            | 100000000:1                                           | Adjustable height (max)                   | 13 cm        |
| Maximum refresh rate *              | 60 Hz                                                 | Pivot                                     | ✓            |
| Viewing angle, horizontal           | 178°                                                  | Pivot angle                               | -90 - 90°    |
| Viewing angle, vertical             | 178°                                                  | Swivelling                                | ✓            |
| Display number of colours *         | 1.073 billion colours                                 | Swivel angle range                        | -30 - 30°    |
| Pixel pitch                         | 0.135 x 0.135 mm                                      | Tilt adjustment                           | ✓            |
| Viewable size, horizontal           | 52.2 cm                                               | Tilt angle range                          | -3 - 21°     |
| Viewable size, vertical             | 29.4 cm                                               | Picture-in-Picture                        | ✓            |
| Digital horizontal frequency        | 15 - 135 kHz                                          | <b>Power</b>                              |              |
| Digital vertical frequency          | 48 - 60 Hz                                            | Energy efficiency class (SDR) *           | G            |
| High Dynamic Range (HDR) supported  | ✓                                                     | Energy efficiency class (HDR) *           | G            |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG) | Energy consumption (SDR) per 1000 hours * | 45 kWh       |
| Colour depth                        | 10 bit                                                |                                           |              |

| Display                                      |                       | Power                                     |                                                                      |
|----------------------------------------------|-----------------------|-------------------------------------------|----------------------------------------------------------------------|
| Colour gamut standard                        | DCI-P3                | Energy consumption (HDR) per 1000 hours * | 91 kWh                                                               |
| Colour gamut                                 | 95%                   | Power consumption (typical) *             | 24.1 W                                                               |
| sRGB coverage (typical)                      | 100%                  | Power consumption (standby) *             | 0.5 W                                                                |
| Adobe RGB coverage                           | 99%                   | Power consumption (off)                   | 0.3 W                                                                |
| Performance                                  |                       | Power consumption (PowerSave)             | 0.5 W                                                                |
| NVIDIA G-SYNC *                              | ✗                     | AC input voltage                          | 100 - 240 V                                                          |
| AMD FreeSync *                               | ✗                     | AC input frequency                        | 50/60 Hz                                                             |
| Flicker-free technology                      | ✓                     | Power supply type                         | Internal                                                             |
| Low Blue Light technology                    | ✓                     | Energy efficiency scale                   | A to G                                                               |
| Multimedia                                   |                       | Weight & dimensions                       |                                                                      |
| Number of speakers                           | 2                     | Width (with stand)                        | 549 mm                                                               |
| RMS rated power                              | 4 W                   | Depth (with stand)                        | 190 mm                                                               |
| Built-in speaker(s) *                        | ✓                     | Height (with stand)                       | 521 mm                                                               |
| Built-in camera *                            | ✗                     | Weight (with stand)                       | 6 kg                                                                 |
| Design                                       |                       | Width (without stand)                     | 549 mm                                                               |
| Product colour *                             | Black                 | Depth (without stand)                     | 625 mm                                                               |
| Detachable stand                             | ✓                     | Height (without stand)                    | 346 mm                                                               |
| Feet colour                                  | Black                 | Weight (without stand)                    | 4.3 kg                                                               |
| Ports & interfaces                           |                       | Packaging data                            |                                                                      |
| Built-in USB hub *                           | ✓                     | Package width                             | 761 mm                                                               |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1) | Package depth                             | 479 mm                                                               |
| Number of USB Type-C upstream ports quantity | 1                     | Package height                            | 152 mm                                                               |
| USB Type-A downstream ports quantity         | 2                     | Package weight                            | 9.7 kg                                                               |
| USB Type-C DisplayPort Alternate Mode        | ✓                     | Package type                              | Box                                                                  |
| USB Power Delivery (USB PD)                  | ✓                     | Packaging content                         |                                                                      |
| USB Power Delivery up to                     | 80 W                  | Stand included                            | ✓                                                                    |
| HDMI *                                       | ✓                     | Other features                            |                                                                      |
| HDMI ports quantity                          | 2                     | Certification                             | TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 600 Calman Ready |
| HDMI version                                 | 2.0                   | Technical details                         |                                                                      |
|                                              |                       | Native refresh rate                       | 60 Hz                                                                |



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### Catalog Object Cloud



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