

## ASUS ProArt Display PA329C computer monitor 81.3 cm (32") 3840 x 2160 pixels Black

**Brand :** ASUS

**Product code:** 90LM02CC-B03370

**Product name :** ProArt Display PA329C

- 32-inch 4K IPS monitor with an astonishing 100,000,000:1 contrast ratio (ASCR) and a wide, 178° viewing angle
- VESA DisplayHDR 600 certified HDR-10 presents lifelike experience
- Exceptional wide color gamut technology provides 98% DCI-P3, 100% Adobe RGB, 100% sRGB and 84% Rec. 2020, color space, pre-calibrated for excellent color accuracy ( $\Delta E < 2$ )
- ASUS ProArt™ Calibration technology features a 14-bit look-up table (LUT), uniformity compensation and the ability to save color profiles on the monitor
- I/O ports: DP over USB-C™ with 60W Power Delivery, DisplayPort, HDMI, USB 3.0 hub
- 32", 16:9, 3840x2160px, 400 cd/m², HDR, 2x 3W, 3x HDMI 2.0, DisplayPort 1.2, 3.5mm, 5x USB 3.0



| Display                             |                               | Ports & interfaces                        |              |
|-------------------------------------|-------------------------------|-------------------------------------------|--------------|
| Display diagonal *                  | 81.3 cm (32")                 | HDMI version                              | 2.0          |
| Display resolution *                | 3840 x 2160 pixels            | DisplayPorts quantity                     | 1            |
| Native aspect ratio *               | 16:9                          | DisplayPort version                       | 1.2          |
| Backlight type                      | LED                           | Headphone out *                           | ✓            |
| Touchscreen *                       | ✗                             | Headphone outputs                         | 1            |
| Display brightness (peak)           | 600 cd/m²                     | Headphone connectivity                    | 3.5 mm       |
| Display brightness (typical)        | 400 cd/m²                     | HDCP                                      | ✓            |
| Response time *                     | 5 ms                          | <b>Ergonomics</b>                         |              |
| Display surface                     | Matt                          | VESA mounting *                           | ✓            |
| Screen shape *                      | Flat                          | Panel mounting interface                  | 100 x 100 mm |
| Contrast ratio (typical) *          | 1000:1                        | Cable lock slot *                         | ✓            |
| Contrast ratio (dynamic)            | 1000000:1                     | Cable lock slot type                      | Kensington   |
| Maximum refresh rate *              | 60 Hz                         | Height adjustment *                       | ✓            |
| Viewing angle, horizontal           | 178°                          | Adjustable height (max)                   | 13 cm        |
| Viewing angle, vertical             | 178°                          | Pivot                                     | ✓            |
| Display number of colours *         | 1.073 billion colours         | Pivot angle                               | 0 - 90°      |
| Pixel pitch                         | 0.1845 x 0.1845 mm            | Swivelling                                | ✓            |
| Viewable size, horizontal           | 70.8 cm                       | Swivel angle range                        | -45 - 45°    |
| Viewable size, vertical             | 39.9 cm                       | Tilt adjustment                           | ✓            |
| Digital horizontal frequency        | 30 - 135 kHz                  | Tilt angle range                          | -5 - 20°     |
| High Dynamic Range (HDR) supported  | ✓                             | <b>Power</b>                              |              |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Energy efficiency class (SDR) *           | G            |
| Colour gamut standard               | sRGB                          | Energy efficiency class (HDR) *           | G            |
| Colour gamut                        | 100%                          | Energy consumption (SDR) per 1000 hours * | 42 kWh       |
| <b>Performance</b>                  |                               | Energy consumption (HDR) per 1000 hours * | 69 kWh       |
| NVIDIA G-SYNC *                     | ✗                             |                                           |              |
| AMD FreeSync *                      | ✗                             |                                           |              |

| Performance                          |            | Power                         |                                                 |
|--------------------------------------|------------|-------------------------------|-------------------------------------------------|
| Flicker-free technology              | ✓          | Power consumption (typical) * | 56.84 W                                         |
| Multimedia                           |            | AC input voltage              | 100 - 240 V                                     |
| Number of speakers                   | 2          | AC input frequency            | 50 - 60 Hz                                      |
| RMS rated power                      | 3 W        | Energy efficiency scale       | A to G                                          |
| Built-in speaker(s) *                | ✓          | Weight & dimensions           |                                                 |
| Design                               |            | Width (with stand)            | 735 mm                                          |
| Market positioning *                 | Business   | Depth (with stand)            | 240 mm                                          |
| Product colour *                     | Black      | Height (with stand)           | 615 mm                                          |
| Front bezel colour                   | Black      | Weight (with stand)           | 12.3 kg                                         |
| Detachable stand                     | ✓          | Width (without stand)         | 34.4 mm                                         |
| Feet colour                          | Black      | Depth (without stand)         | 66.8 mm                                         |
| Ports & interfaces                   |            | Height (without stand)        | 431 mm                                          |
| Built-in USB hub *                   | ✓          | Weight (without stand)        | 8.7 kg                                          |
| USB upstream port type               | USB Type-C | Packaging data                |                                                 |
| Number of upstream ports             | 1          | Package width                 | 847 mm                                          |
| USB Type-A downstream ports quantity | 5          | Package depth                 | 350 mm                                          |
| HDMI *                               | ✓          | Package height                | 552 mm                                          |
| HDMI ports quantity                  | 3          | Package weight                | 16.7 kg                                         |
| Packaging content                    |            |                               |                                                 |
|                                      |            | Cables included               | AC, DisplayPort, HDMI, USB Type-C to USB Type-A |



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### Catalog Object Cloud



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