

## ASUS ProArt PA27DCE-K computer monitor 68.3 cm (26.9") 3840 x 2160 pixels 4K Ultra HD OLED Black

**Brand :** ASUS

**Product family:** ProArt

**Product code:** 90LM0810-B01I70

**Product name :** PA27DCE-K

- 26.9-inch 4K (3840 x 2160) HDR OLED panel with RGB stripes and 99% DCI-P3 color gamut
  - True 10-bit color depth and 1,000,000:1 contrast ratio provides the deep blacks and accurate highlights
  - Support multiple HDR formats (HDR-10, HLG) presents lifelike experience and flexibility
  - World-leading  $\Delta E < 1$  color performance and ASUS ProArt Hardware Calibration Technology for color-accuracy optimization, uniformity and color profile write-back
  - USB-C supports DisplayPort signal, data transfers and up to 80W Power Delivery to external devices via one cable
  - X-rite i1 Display Pro included
- 26.9" OLED 4K 3840 x 2160, HDR, USB-C, DisplayPort, HDMI, 32W, 100-240V, 50/60Hz, VESA



| Display                             |                                                       | Ports & interfaces              |              |
|-------------------------------------|-------------------------------------------------------|---------------------------------|--------------|
| Display diagonal *                  | 68.3 cm (26.9")                                       | USB Power Delivery up to        | 80 W         |
| Display resolution *                | 3840 x 2160 pixels                                    | HDMI *                          | ✓            |
| HD type *                           | 4K Ultra HD                                           | HDMI ports quantity             | 3            |
| Native aspect ratio *               | 16:9                                                  | HDMI version                    | 2.0          |
| Display technology *                | OLED                                                  | DisplayPorts quantity           | 1            |
| Touchscreen *                       | ✗                                                     | DisplayPort version             | 1.4          |
| Display brightness (peak)           | 350 cd/m <sup>2</sup>                                 | Headphone out *                 | ✓            |
| Display brightness (typical)        | 200 cd/m <sup>2</sup>                                 | Headphone outputs               | 1            |
| Response time *                     | 0.1 ms                                                | Headphone connectivity          | 3.5 mm       |
| Screen shape *                      | Flat                                                  | HDCP                            | ✓            |
| Contrast ratio (typical) *          | 1000000:1                                             | HDCP version                    | 2.2          |
| Contrast ratio (dynamic)            | 100000000:1                                           | <b>Ergonomics</b>               |              |
| Maximum refresh rate *              | 60 Hz                                                 | VESA mounting *                 | ✓            |
| Viewing angle, horizontal           | 178°                                                  | Panel mounting interface        | 100 x 100 mm |
| Viewing angle, vertical             | 178°                                                  | Wall mountable                  | ✓            |
| Display number of colours *         | 1.073 billion colours                                 | Cable lock slot *               | ✓            |
| Pixel pitch                         | 0.155 x 0.155 mm                                      | Cable lock slot type            | Kensington   |
| Viewable size, horizontal           | 59.6 cm                                               | Height adjustment *             | ✓            |
| Viewable size, vertical             | 33.5 cm                                               | Adjustable height (max)         | 13 cm        |
| Display diagonal (metric)           | 68 cm                                                 | Pivot                           | ✓            |
| High Dynamic Range (HDR) supported  | ✓                                                     | Pivot angle                     | 90 - -90°    |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG) | Swivelling                      | ✓            |
| Colour gamut standard               | DCI-P3                                                | Swivel angle range              | 30 - -30°    |
| Colour gamut                        | 99%                                                   | Tilt adjustment                 | ✓            |
| sRGB coverage (typical)             | 100%                                                  | Tilt angle range                | 23 - -5°     |
| Performance                         |                                                       | Power                           |              |
| NVIDIA G-SYNC *                     | ✗                                                     | Energy efficiency class (SDR) * | G            |

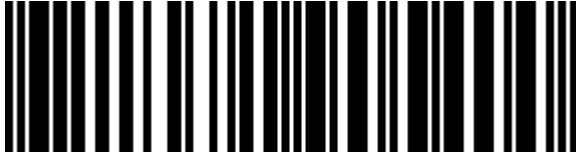
| Performance                                  |                       | Power                                     |             |
|----------------------------------------------|-----------------------|-------------------------------------------|-------------|
| AMD FreeSync *                               | ✗                     | Energy consumption (SDR) per 1000 hours * | 29 kWh      |
| Flicker-free technology                      | ✓                     | Power consumption (typical) *             | 32 W        |
| Low Blue Light technology                    | ✓                     | Power consumption (PowerSave)             | 0.5 W       |
| Multimedia                                   |                       | AC input voltage                          | 100 - 240 V |
| Number of speakers                           | 2                     | AC input frequency                        | 50/60 Hz    |
| RMS rated power                              | 6 W                   | Energy efficiency scale                   | A to G      |
| Built-in speaker(s) *                        | ✓                     | Weight & dimensions                       |             |
| Built-in camera *                            | ✗                     | Width (with stand)                        | 626.7 mm    |
| Design                                       |                       | Depth (with stand)                        | 265 mm      |
| Market positioning *                         | Graphics design       | Height (with stand)                       | 569.6 mm    |
| Product colour *                             | Black                 | Weight (with stand)                       | 9.4 kg      |
| Feet colour                                  | Black                 | Width (without stand)                     | 626.7 mm    |
| Ports & interfaces                           |                       | Depth (without stand)                     | 66.9 mm     |
| Built-in USB hub *                           | ✓                     | Height (without stand)                    | 376.2 mm    |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1) | Weight (without stand)                    | 5.9 kg      |
| USB upstream port type                       | USB Type-C            | Packaging data                            |             |
| Number of upstream ports                     | 1                     | Package width                             | 855 mm      |
| Number of USB Type-C upstream ports quantity | 1                     | Package depth                             | 295 mm      |
| USB Type-A downstream ports quantity         | 2                     | Package height                            | 595 mm      |
| USB Type-C downstream ports quantity         | 1                     | Package weight                            | 15 kg       |
| USB Type-C DisplayPort Alternate Mode        | ✓                     | Package type                              | Box         |
| USB Power Delivery (USB PD)                  | ✓                     | Packaging content                         |             |
|                                              |                       | Stand included                            | ✓           |
|                                              |                       | Sustainability                            |             |
|                                              |                       | Sustainability compliance                 | ✓           |
|                                              |                       | Sustainability certificates               | ENERGY STAR |



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### Catalog Object Cloud



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