# ASUS ProArt OLED PA32DC écran plat de PC 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD Noir

**Marque :** ASUS

**Famille de produit:** ProArt OLED

**Code produit:** 90LM06N0-B01I70

**Nom du produit :** PA32DC

ASUS ProArt OLED PA32DC. Taille de l'écran: 80 cm (31.5"), Résolution de l'écran: 3840 x 2160 pixels, Type HD: 4K Ultra HD, Technologie d'affichage: OLED, Surface d'affichage: Mat, Temps de réponse: 0,1 ms, Ratio de format d'image: 16:9, Angle de vision horizontal: 178°, Angle de vision vertical: 178°. Haut-parleurs intégrés. Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). Montage VESA, Réglage de la hauteur. Couleur du produit: Noir

## Display

| | |
|---|---|
| Display diagonal * | 80 cm (31.5") |
| Display resolution * | 3840 x 2160 pixels |
| HD type * | 4K Ultra HD |
| Native aspect ratio * | 16:9 |
| Display technology * | OLED |
| Panel type * | OLED |
| Touchscreen * | ✗ |
| Display brightness (peak) | 500 cd/m² |
| Display brightness (typical) | 250 cd/m² |
| Response time * | 0.1 ms |
| Display surface | Matt |
| Anti-glare screen | ✔ |
| Screen shape * | Flat |
| Contrast ratio (typical) * | 1000000:1 |
| Maximum refresh rate * | 60 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 1.073 billion colours |
| Pixel pitch | 0.182 x 0.182 mm |
| Viewable size, horizontal | 69.8 cm |
| Viewable size, vertical | 39.3 cm |
| Digital horizontal frequency | 31 - 135 kHz |
| Digital vertical frequency | 24 - 75 Hz |
| High Dynamic Range (HDR) supported | ✔ |
| High Dynamic Range (HDR) technology | Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG) |
| Colour depth | 10 bit |
| Colour gamut standard | DCI-P3 |

## Ports & interfaces

| | |
|---|---|
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.4 |
| Headphone out * | ✔ |
| PC Audio in | ✔ |
| HDCP | ✔ |
| HDCP version | 2.2 |

## 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 | -30 - 30° |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 23° |

## Power

| | |
|---|---|
| Energy efficiency class (SDR) * | G |
| Energy efficiency class (HDR) * | G |
| Energy consumption (SDR) per 1000 hours * | 46 kWh |
| Energy consumption (HDR) per 1000 hours * | 75 kWh |
| Power consumption (typical) * | 38 W |

## Display

| | |
|---|---|
| Colour gamut | 99% |
| Adobe RGB coverage | 99% |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✘ |
| Flicker-free technology | ✔ |
| Low Blue Light technology | ✔ |

## Multimedia

| | |
|---|---|
| Number of speakers | 2 |
| RMS rated power | 6 W |
| Built-in speaker(s) * | ✔ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Market positioning * | Graphics design |
| Product colour * | Black |
| Detachable stand | ✔ |
| Feet colour | Black |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✔ |
| USB hub version | 3.2 Gen 2 (3.1 Gen 2) |
| USB upstream port type | USB Type-C |
| Number of upstream ports | 1 |
| Number of USB Type-C upstream ports quantity | 1 |
| USB Type-A downstream ports quantity | 4 |
| USB Power Delivery (USB PD) | ✔ |
| USB Power Delivery up to | 65 W |
| HDMI * | ✔ |
| HDMI ports quantity | 3 |
| HDMI version | 2.0 |

## Power

| | |
|---|---|
| Power consumption (off) | 0 W |
| Power consumption (PowerSave) | 0.5 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50 - 60 Hz |
| Energy efficiency scale | A to G |
| European Product Registry for Energy Labelling (EPREL) code | 1115602 |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 735.4 mm |
| Depth (with stand) | 245 mm |
| Height (with stand) | 626.9 mm |
| Weight (with stand) | 12.1 kg |
| Width (without stand) | 735.4 mm |
| Depth (without stand) | 54.4 mm |
| Height (without stand) | 466.9 mm |
| Weight (without stand) | 7.6 kg |

## Packaging data

| | |
|---|---|
| Package width | 878 mm |
| Package depth | 298 mm |
| Package height | 616 mm |
| Package weight | 19.9 kg |
| Package type | Box |

## Packaging content

| | |
|---|---|
| Stand included | ✔ |
| Cables included | AC, DisplayPort, HDMI, USB Type-C, USB Type-C to USB Type-A |
| Sun hood included | ✔ |
| Quick start guide | ✔ |

## Other features

| | |
|---|---|
| Certification | Energy Star TÜV Flicker-free TÜV Low Blue Light VESA DisplayHDR 400 True Black Calman Ready |
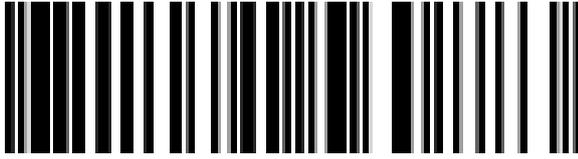
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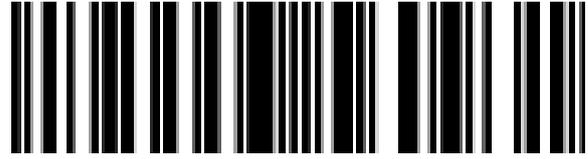
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