

# BenQ PD3226G computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black

Gamintojas: **BENQ** · Modelis: **9H.LMVLA.TBE** · EAN: **4718755094491** · Prekės kodas: **764447**



## 1 051,90 €

Kaina su PVM

Be PVM: **869,34 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 4K UHD 95% P3 color coverage and 144Hz refresh rate for smooth motion and sharp visuals
- ✓ Thunderbolt 4 with 90W power delivery for fast data transfer and seamless Mac compatibility
- ✓ Factory-calibrated for out-of-the-box color accuracy and intuitive color matching across displays

## Aprašymas

### High Refresh Precision to Make Inspirations Come Alive

Display ColorTalk

#### Enjoy Intuitive Color Matching Without a Calibrator

Offers creative professionals an intuitive interface to easily match colors between a MacBook® and a monitor or between two monitors with no calibrator needed.

Palette Master Ultimate

#### Achieve More Precise Color Matching with a Calibrator

Offers effortless calibration with no experience needed. Follow visual menus and clear prompts for software calibration that meets international standards.

\*Calibrator Suggestions: X-Rite i1 Display Pro, X-Rite i1 Display Pro Plus, Datacolor Spyder X, Datacolor Spyder X2

### Colors You Can Trust

BenQ's AQCOLOR technology guarantees "Accurate Reproduction," displaying colors as intended with out-of-the-box precision. Designers benefit from wide color space coverage, with each monitor ensuring corner-to-corner uniformity and undergoing rigorous testing, earning Calman and Pantone validation for professional-grade accuracy.

Techninė specifikacija

| Specifications                      |                                                      |
|-------------------------------------|------------------------------------------------------|
| Sandėlio grupė                      | Root/Electronics/PC peripherals/Monitors [+97][-349] |
| Display                             |                                                      |
| Display diagonal                    | 80 cm (31.5")                                        |
| Display resolution                  | 3840 x 2160 pixels                                   |
| Native aspect ratio                 | 16:9                                                 |
| Display technology                  | LED                                                  |
| Touchscreen                         | No                                                   |
| HD type                             | 4K Ultra HD                                          |
| Panel type                          | IPS                                                  |
| Response time                       | 1 ms                                                 |
| Screen shape                        | Flat                                                 |
| Contrast ratio (typical)            | 1200:1                                               |
| Maximum refresh rate                | 144 Hz                                               |
| Display number of colours           | 1.07 billion colours                                 |
| LED backlight                       | Yes                                                  |
| Display brightness (peak)           | 400 cd/m²                                            |
| Display brightness (typical)        | 400 cd/m²                                            |
| Response time measurement type      | GTG (Gray to Gray)                                   |
| Display surface                     | Matt                                                 |
| Viewing angle, horizontal           | 178°                                                 |
| Viewing angle, vertical             | 178°                                                 |
| Pixel density                       | 140 ppi                                              |
| High Dynamic Range (HDR) supported  | Yes                                                  |
| High Dynamic Range (HDR) technology | DisplayHDR 400, High Dynamic Range 10 (HDR10)        |
| Colour gamut standard               | DCI-P3, Rec. 709, sRGB                               |
| sRGB coverage (typical)             | 100%                                                 |
| DCI-P3 coverage                     | 95%                                                  |
| Performance                         |                                                      |
| NVIDIA G-SYNC                       | No                                                   |
| AMD FreeSync                        | Yes                                                  |
| AMD FreeSync type                   | FreeSync Premium                                     |
| VESA Adaptive Sync support          | Yes                                                  |

|                                              |                                      |
|----------------------------------------------|--------------------------------------|
| Flicker-free technology                      | Yes                                  |
| Low Blue Light technology                    | Yes                                  |
| Smart modes                                  | Animation, CAD/CAM, Darkroom, M-Book |
| <b>Multimedia</b>                            |                                      |
| Built-in speaker(s)                          | Yes                                  |
| Built-in camera                              | No                                   |
| Number of speakers                           | 2                                    |
| RMS rated power                              | 6 W                                  |
| <b>Design</b>                                |                                      |
| Market positioning                           | Professional                         |
| Product colour                               | Black                                |
| Detachable stand                             | Yes                                  |
| Feet colour                                  | Silver                               |
| <b>Ports &amp; interfaces</b>                |                                      |
| Built-in USB hub                             | Yes                                  |
| HDMI                                         | Yes                                  |
| Headphone out                                | Yes                                  |
| Number of USB Type-C upstream ports quantity | 1                                    |
| USB Type-A downstream ports quantity         | 3                                    |
| USB Type-C downstream ports quantity         | 1                                    |
| USB Type-C DisplayPort Alternate Mode        | Yes                                  |
| USB Power Delivery (USB PD)                  | Yes                                  |
| USB Power Delivery up to                     | 90 W                                 |
| HDMI ports quantity                          | 1                                    |
| HDMI version                                 | 2.1                                  |
| DisplayPorts quantity                        | 1                                    |
| DisplayPort version                          | 1.4                                  |
| Thunderbolt 4 ports quantity                 | 2                                    |
| Built-in KVM switch                          | Yes                                  |
| HDCP                                         | Yes                                  |
| HDCP version                                 | 2.3                                  |
| <b>Ergonomics</b>                            |                                      |
| VESA mounting                                | Yes                                  |
| Cable lock slot                              | No                                   |

|                                         |                                                                                                                                                                                       |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Height adjustment                       | Yes                                                                                                                                                                                   |
| Panel mounting interface                | 100 x 100 mm                                                                                                                                                                          |
| Wall mountable                          | Yes                                                                                                                                                                                   |
| Adjustable height (max)                 | 15 cm                                                                                                                                                                                 |
| Pivot                                   | Yes                                                                                                                                                                                   |
| Pivot angle                             | 0 - 90°                                                                                                                                                                               |
| Swivelling                              | Yes                                                                                                                                                                                   |
| Swivel angle range                      | 30 - 30°                                                                                                                                                                              |
| Tilt adjustment                         | Yes                                                                                                                                                                                   |
| Tilt angle range                        | -5 - 20°                                                                                                                                                                              |
| On Screen Display (OSD)                 | Yes                                                                                                                                                                                   |
| On Screen Display (OSD) languages       | Czech, Arabic, German, Hungarian, Dutch, Swedish, English, Spanish, Italian, Polish, Japanese, Portuguese, Romanian, Korean, Russian, Simplified Chinese, French, Traditional Chinese |
| Number of OSD languages                 | 18                                                                                                                                                                                    |
| <b>Power</b>                            |                                                                                                                                                                                       |
| Energy efficiency class (SDR)           | G                                                                                                                                                                                     |
| Energy efficiency class (HDR)           | G                                                                                                                                                                                     |
| Energy consumption (SDR) per 1000 hours | 33 kWh                                                                                                                                                                                |
| Energy consumption (HDR) per 1000 hours | 36 kWh                                                                                                                                                                                |
| Power consumption (typical)             | 55 W                                                                                                                                                                                  |
| Power consumption (standby)             | 0.5 W                                                                                                                                                                                 |
| Power consumption (max)                 | 240 W                                                                                                                                                                                 |
| Power consumption (off)                 | 0.3 W                                                                                                                                                                                 |
| AC input voltage                        | 100 - 240 V                                                                                                                                                                           |
| Power supply type                       | Internal                                                                                                                                                                              |
| Energy efficiency scale                 | A to G                                                                                                                                                                                |
| <b>Weight &amp; dimensions</b>          |                                                                                                                                                                                       |
| Width (with stand)                      | 714.3 mm                                                                                                                                                                              |
| Depth (with stand)                      | 242.1 mm                                                                                                                                                                              |
| Height (with stand)                     | 636.3 mm                                                                                                                                                                              |
| Weight (with stand)                     | 9.7 kg                                                                                                                                                                                |
| Width (without stand)                   | 714.3 mm                                                                                                                                                                              |
| Depth (without stand)                   | 75.7 mm                                                                                                                                                                               |
| Height (without stand)                  | 430.4 mm                                                                                                                                                                              |

|                        |      |
|------------------------|------|
| Weight (without stand) | 7 kg |
|------------------------|------|

#### Packaging content

|                |     |
|----------------|-----|
| Stand included | Yes |
|----------------|-----|

|                   |     |
|-------------------|-----|
| Quick start guide | Yes |
|-------------------|-----|

#### Matmenys ir svoris

|                      |                             |
|----------------------|-----------------------------|
| Matmenys (I × P × A) | 79,00cm × 19,00cm × 66,00cm |
|----------------------|-----------------------------|