



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

**Brand :** BenQ

**Product code:** 9H.LMVLA.TBE

**Product name :** PD3226G

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

32" 4K 144hz Designer Monitor

BenQ PD3226G. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



| Display                             |                                               | Ports & interfaces                        |                                                                                                                                                                                       |
|-------------------------------------|-----------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display diagonal *                  | 80 cm (31.5")                                 | USB Power Delivery (USB PD)               | ✓                                                                                                                                                                                     |
| Display resolution *                | 3840 x 2160 pixels                            | USB Power Delivery up to                  | 90 W                                                                                                                                                                                  |
| HD type *                           | 4K Ultra HD                                   | HDMI *                                    | ✓                                                                                                                                                                                     |
| Native aspect ratio *               | 16:9                                          | HDMI ports quantity                       | 1                                                                                                                                                                                     |
| Display technology *                | LED                                           | HDMI version                              | 2.1                                                                                                                                                                                   |
| Panel type *                        | IPS                                           | DisplayPorts quantity                     | 1                                                                                                                                                                                     |
| LED backlight                       | ✓                                             | DisplayPort version                       | 1.4                                                                                                                                                                                   |
| Touchscreen *                       | ✗                                             | Thunderbolt 4 ports quantity              | 2                                                                                                                                                                                     |
| Display brightness (peak)           | 400 cd/m²                                     | Headphone out *                           | ✓                                                                                                                                                                                     |
| Display brightness (typical)        | 400 cd/m²                                     | Built-in KVM switch                       | ✓                                                                                                                                                                                     |
| Response time *                     | 1 ms                                          | HDCP                                      | ✓                                                                                                                                                                                     |
| Response time measurement type      | GTG (Gray to Gray)                            | HDCP version                              | 2.3                                                                                                                                                                                   |
| Display surface                     | Matt                                          | <b>Ergonomics</b>                         |                                                                                                                                                                                       |
| Screen shape *                      | Flat                                          | VESA mounting *                           | ✓                                                                                                                                                                                     |
| Contrast ratio (typical) *          | 1200:1                                        | Panel mounting interface                  | 100 x 100 mm                                                                                                                                                                          |
| Maximum refresh rate *              | 144 Hz                                        | Wall mountable                            | ✓                                                                                                                                                                                     |
| Viewing angle, horizontal           | 178°                                          | Cable lock slot *                         | ✗                                                                                                                                                                                     |
| Viewing angle, vertical             | 178°                                          | Height adjustment *                       | ✓                                                                                                                                                                                     |
| Display number of colours *         | 1.07 billion colours                          | Adjustable height (max)                   | 15 cm                                                                                                                                                                                 |
| Pixel density                       | 140 ppi                                       | Pivot                                     | ✓                                                                                                                                                                                     |
| High Dynamic Range (HDR) supported  | ✓                                             | Pivot angle                               | 0 - 90°                                                                                                                                                                               |
| High Dynamic Range (HDR) technology | DisplayHDR 400, High Dynamic Range 10 (HDR10) | Swivelling                                | ✓                                                                                                                                                                                     |
| Colour gamut standard               | DCI-P3, Rec. 709, sRGB                        | Swivel angle range                        | 30 - 30°                                                                                                                                                                              |
| sRGB coverage (typical)             | 100%                                          | Tilt adjustment                           | ✓                                                                                                                                                                                     |
| DCI-P3 coverage                     | 95%                                           | Tilt angle range                          | -5 - 20°                                                                                                                                                                              |
| <b>Performance</b>                  |                                               | On Screen Display (OSD)                   | ✓                                                                                                                                                                                     |
| NVIDIA G-SYNC *                     | ✗                                             | 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 |
| AMD FreeSync *                      | ✓                                             |                                           |                                                                                                                                                                                       |
| AMD FreeSync type                   | FreeSync Premium                              | Number of OSD languages                   | 18                                                                                                                                                                                    |
| VESA Adaptive Sync support          | ✓                                             | <b>Power</b>                              |                                                                                                                                                                                       |
| Flicker-free technology             | ✓                                             | Energy efficiency class (SDR) *           | G                                                                                                                                                                                     |
| Low Blue Light technology           | ✓                                             | Energy efficiency class (HDR) *           | G                                                                                                                                                                                     |
| Smart modes                         | Animation, CAD/CAM, Darkroom, M-Book          | Energy consumption (SDR) per 1000 hours * | 33 kWh                                                                                                                                                                                |
| <b>Multimedia</b>                   |                                               |                                           |                                                                                                                                                                                       |
| Number of speakers                  | 2                                             |                                           |                                                                                                                                                                                       |
| RMS rated power                     | 6 W                                           |                                           |                                                                                                                                                                                       |

| Multimedia                                   |              | Power                                     |             |
|----------------------------------------------|--------------|-------------------------------------------|-------------|
| Built-in speaker(s) *                        | ✓            | Energy consumption (HDR) per 1000 hours * | 36 kWh      |
| Built-in camera *                            | ✗            | Power consumption (typical) *             | 55 W        |
| Design                                       |              | Power consumption (standby) *             | 0.5 W       |
| Market positioning *                         | Professional | Power consumption (max)                   | 240 W       |
| Product colour *                             | Black        | Power consumption (off)                   | 0.3 W       |
| Detachable stand                             | ✓            | AC input voltage                          | 100 - 240 V |
| Feet colour                                  | Silver       | Power supply type                         | Internal    |
| Ports & interfaces                           |              | Energy efficiency scale                   | A to G      |
| Built-in USB hub *                           | ✓            | Weight & dimensions                       |             |
| Number of USB Type-C upstream ports quantity | 1            | Width (with stand)                        | 714.3 mm    |
| USB Type-A downstream ports quantity         | 3            | Depth (with stand)                        | 242.1 mm    |
| USB Type-C downstream ports quantity         | 1            | Height (with stand)                       | 636.3 mm    |
| USB Type-C DisplayPort Alternate Mode        | ✓            | 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                            | ✓           |
|                                              |              | Quick start guide                         | ✓           |



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### Catalog Object Cloud



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