



BenQ PD2705U computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : BenQ

Product code: 9H.LKDLA.TBE

Product name : PD2705U

- 27" 3840x2160 UHD 16:9 HDR IPS 4K Monitor
- 99% sRGB and Rec.709 color spaces
- USB-C One-Cable Connectivity
- 27" 3840x2160 UHD 16:9 HDR IPS 4K Monitor

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Let Color Communicate

Inspiration comes in lines or forms.
Let accurate colors bring them to life.

HDR Technology

HDR10 gets better results more efficiently when you preview the HDR effect on video while editing.

Show Only Necessary Detail

Various color modes bring necessary detail to your eyes. You only need to pour your soul onto the work.

Tap into Your Creativity

Let improved design experience take care of the trivial work. You only need to lend your creative talents to do the right thing.

Create with Fresh Eyes

BenQ's industry-leading eye care technologies reduce eye fatigue while ensuring greater user comfort during long periods of use



| Display | | Ports & interfaces | |
|-------------------------------------|-------------------------------|-----------------------------------|---|
| Display diagonal * | 68.6 cm (27") | HDMI * | ✓ |
| Display resolution * | 3840 x 2160 pixels | HDMI ports quantity | 1 |
| HD type * | 4K Ultra HD | HDMI version | 2.0 |
| Native aspect ratio * | 16:9 | DisplayPorts quantity | 1 |
| Display technology * | LED | DisplayPort version | 1.4 |
| Panel type * | IPS | Headphone out * | ✓ |
| Backlight type | LED | Headphone outputs | 1 |
| Touchscreen * | ✗ | HDCP | ✓ |
| Display brightness (peak) | 350 cd/m ² | HDCP version | 2.2 |
| Display brightness (typical) | 250 cd/m ² | | |
| Response time * | 5 ms | Ergonomics | |
| Anti-glare screen | ✓ | VESA mounting * | ✓ |
| Screen shape * | Flat | Panel mounting interface | 100 x 100 mm |
| Aspect ratio | 16:9 | Height adjustment * | ✓ |
| Contrast ratio (typical) * | 1200:1 | Height adjustment | 11 cm |
| Maximum refresh rate * | 60 Hz | Pivot | ✓ |
| Viewing angle, horizontal | 178° | Pivot angle | -90 - 90° |
| Viewing angle, vertical | 178° | Swivelling | ✓ |
| Display number of colours * | 1.07 billion colours | Swivel angle range | -15 - 15° |
| Pixel density | 163 ppi | Tilt adjustment | ✓ |
| High Dynamic Range (HDR) supported | ✓ | Tilt angle range | -5 - 20° |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | On Screen Display (OSD) | ✓ |
| Colour gamut standard | sRGB | On Screen Display (OSD) languages | Arabic, Simplified Chinese, Traditional Chinese, Czech, Dutch, English, French, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish |
| Adobe RGB coverage | 99% | | |
| Performance | | | |
| NVIDIA G-SYNC * | ✗ | | |

| Performance | | Power | |
|--|----------|---|-------------|
| AMD FreeSync * | ✓ | Energy efficiency class (SDR) * | G |
| AMD FreeSync type | FreeSync | Energy efficiency class (HDR) * | G |
| Flicker-free technology | ✓ | Energy consumption (SDR) per 1000 hours * | 29 kWh |
| Low Blue Light technology | ✓ | Energy consumption (HDR) per 1000 hours * | 38 kWh |
| Smart modes | M-Book | Power consumption (typical) * | 27.5 W |
| Multimedia | | Power consumption (standby) * | 0.5 W |
| Number of speakers | 2 | Power consumption (max) | 152 W |
| RMS rated power | 5 W | AC input voltage | 100 - 240 V |
| Built-in speaker(s) * | ✓ | Energy efficiency scale | A to G |
| Built-in camera * | ✗ | European Product Registry for Energy Labelling (EPREL) code | 908202 |
| Design | | Weight & dimensions | |
| Market positioning * | Business | Width (with stand) | 614 mm |
| Product colour * | Black | Depth (with stand) | 256.8 mm |
| Ports & interfaces | | Height (with stand) | 560.9 mm |
| Built-in USB hub * | ✓ | Weight (with stand) | 9.3 kg |
| Number of USB Type-B upstream ports quantity | 2 | Width (without stand) | 365.7 mm |
| Number of USB Type-C upstream ports quantity | 1 | Depth (without stand) | 86 mm |
| USB Type-A downstream ports quantity | 3 | Height (without stand) | 614 mm |
| USB Type-C downstream ports quantity | 1 | Weight (without stand) | 6 kg |
| | | Packaging content | |
| | | Stand included | ✓ |
| | | Logistics data | |
| | | Harmonized System (HS) code | 85285210 |



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