



BenQ EW3270U computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black, Grey, Metallic

Brand : BenQ

Product code: 9H.LGVLA.TPE

Product name : EW3270U

- 31.5" 3840x2160 UHD 16:9 HDR VA LED 4K Monitor

- High Dynamic Range (HDR)

- 95% DCI-P3 Wide Color Gamut

31.5" 3840x2160 VA, 300cd/m², 4ms, 60Hz, 2x 2W, 76W, 2x HDMI, DP, USB-C, FreeSync

BenQ EW3270U. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K

Ultra HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle,

horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting.

Product colour: Black, Grey, Metallic



| Display | | Ports & interfaces | |
|--------------------------------|------------------------------------|---|--|
| Display diagonal * | 80 cm (31.5") | Headphone out * | ✓ |
| Display resolution * | 3840 x 2160 pixels | HDCP | ✓ |
| HD type * | 4K Ultra HD | HDCP version | 2.2 |
| Native aspect ratio * | 16:9 | Ergonomics | |
| Display technology * | LED | VESA mounting * | ✓ |
| Panel type * | VA | Panel mounting interface | 100 x 100 mm |
| Backlight type | LED | Cable lock slot * | ✓ |
| Touchscreen * | ✗ | Cable lock slot type | Kensington |
| Display brightness (typical) | 300 cd/m ² | Height adjustment * | ✗ |
| Response time | 4 ms | Tilt adjustment | ✓ |
| Anti-glare screen | ✓ | Tilt angle range | -5 - 15° |
| Screen shape * | Flat | On Screen Display (OSD) | ✓ |
| Supported graphics resolutions | 1920 x 1080 (HD 1080), 3860 x 2160 | On Screen Display (OSD) languages | Arabic, Simplified Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish |
| Contrast ratio (typical) * | 3000:1 | Number of OSD languages | 18 |
| Contrast ratio (dynamic) | 20000000:1 | Power | |
| Maximum refresh rate * | 60 Hz | Energy efficiency class (SDR) * | G |
| Viewing angle, horizontal | 178° | Energy efficiency class (HDR) * | G |
| Viewing angle, vertical | 178° | Energy consumption (SDR) per 1000 hours * | 41 kWh |
| Display number of colours * | 1.073 billion colours | Energy consumption (HDR) per 1000 hours * | 52 kWh |
| Pixel density | 140 ppi | Power consumption (typical) * | 76 W |
| Display diagonal (metric) | 80 cm | Power consumption (standby) * | 0.4 W |
| RGB colour space | DCI-P3 | Power consumption (off) | 0.3 W |
| Colour gamut | 95% | Energy efficiency scale | A to G |
| Performance | | | |
| NVIDIA G-SYNC * | ✗ | | |
| AMD FreeSync * | ✓ | | |
| VESA Adaptive Sync support | ✓ | | |
| Flicker-free technology | ✓ | | |

| Performance | | Operational conditions | |
|---------------------------|-----------------------|-----------------------------------|-------------|
| Low Blue Light technology | ✓ | Operating temperature (T-T) | 5 - 40 °C |
| Smart modes | Filmmaker | Storage temperature (T-T) | -20 - 60 °C |
| Multimedia | | Operating relative humidity (H-H) | 20 - 90% |
| Built-in speaker(s) * | ✓ | Storage relative humidity (H-H) | 10 - 90% |
| Built-in camera * | ✗ | Packaging content | |
| Number of speakers | 2 | Stand included | ✓ |
| RMS rated power | 4 W | Cables included | AC |
| Design | | Quick start guide | ✓ |
| Market positioning * | Home | Weight & dimensions | |
| Product colour * | Black, Grey, Metallic | Width (with stand) | 726.4 mm |
| Feet colour | Black/Grey | Depth (with stand) | 215 mm |
| Certification | TUV | Height (with stand) | 522.2 mm |
| Ports & interfaces | | Weight (with stand) | 7.5 kg |
| Built-in USB hub * | ✓ | Packaging data | |
| USB upstream port type | USB Type-C | Package weight | 10.2 kg |
| HDMI * | ✓ | Package type | Box |
| HDMI ports quantity | 2 | Logistics data | |
| HDMI version | 2.0 | Harmonized System (HS) code | 85285210 |
| DisplayPorts quantity | 1 | | |
| DisplayPort version | 1.4 | | |

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Publication date: 07-MAY-2024. Prints or copies of Information are only valid on the printed Publication date