



## BenQ RD320U computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black

**Brand :** BenQ

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

**Product name :** RD320U

31.5", IPS, LED, 3840 x 2160, 400 nits, HDR10, 178°/178°, 5 ms, 60 Hz, Black  
BenQ RD320U. 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: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black



| Display                              |                                               | Ports & interfaces                        |              |
|--------------------------------------|-----------------------------------------------|-------------------------------------------|--------------|
| Display diagonal *                   | 80 cm (31.5")                                 | DisplayPort version                       | 1.4          |
| Display resolution *                 | 3840 x 2160 pixels                            | Headphone out *                           | ✓            |
| HD type *                            | 4K Ultra HD                                   | HDCP                                      | ✓            |
| Native aspect ratio *                | 16:9                                          | HDCP version                              | 2.2          |
| Display technology *                 | LED                                           | Ergonomics                                |              |
| Panel type *                         | IPS                                           | VESA mounting *                           | ✓            |
| LED backlight                        | ✓                                             | Panel mounting interface                  | 100 x 100 mm |
| Touchscreen *                        | ✗                                             | Height adjustment *                       | ✓            |
| Display brightness (typical)         | 400 cd/m²                                     | Adjustable height (max)                   | 11 cm        |
| Response time *                      | 5 ms                                          | Pivot                                     | ✓            |
| Display surface                      | Matt                                          | Pivot angle                               | 0 - 90°      |
| Screen shape *                       | Flat                                          | Swivelling                                | ✓            |
| Contrast ratio (typical) *           | 2000:1                                        | Swivel angle range                        | -15 - 15°    |
| Maximum refresh rate *               | 60 Hz                                         | Tilt adjustment                           | ✓            |
| Viewing angle, horizontal            | 178°                                          | Tilt angle range                          | -5 - 20°     |
| Viewing angle, vertical              | 178°                                          | Picture-in-Picture                        | ✓            |
| Display number of colours *          | 1.07 billion colours                          | On Screen Display (OSD)                   | ✓            |
| High Dynamic Range (HDR) supported   | ✓                                             | On Screen Display (OSD) languages         | Multi        |
| High Dynamic Range (HDR) technology  | DisplayHDR 400, High Dynamic Range 10 (HDR10) | Plug and Play                             | ✓            |
| Colour gamut                         | 98%                                           | Power                                     |              |
| Performance                          |                                               | Energy efficiency class (SDR) *           | F            |
| Flicker-free technology              | ✓                                             | Energy efficiency class (HDR) *           | G            |
| Low Blue Light technology            | ✓                                             | Energy consumption (SDR) per 1000 hours * | 30 kWh       |
| Multimedia                           |                                               | Energy consumption (HDR) per 1000 hours * | 33 kWh       |
| Number of speakers                   | 3                                             | Power consumption (typical) *             | 30 W         |
| RMS rated power                      | 6 W                                           | Power consumption (standby) *             | 0.5 W        |
| Built-in speaker(s) *                | ✓                                             | Power consumption (max)                   | 220 W        |
| Design                               |                                               | AC input voltage                          | 100 - 240 V  |
| Market positioning *                 | Professional                                  | Energy efficiency scale                   | A to G       |
| Product colour *                     | Black                                         | Weight & dimensions                       |              |
| Ports & interfaces                   |                                               | Width (with stand)                        | 595.4 mm     |
| USB hub version                      | 3.2 Gen 2 (3.1 Gen 2)                         | Depth (with stand)                        | 263.1 mm     |
| USB upstream port type               | USB Type-B                                    | Height (with stand)                       | 468.6 mm     |
| Number of upstream ports             | 1                                             | Weight (with stand)                       | 10.8 kg      |
| USB Type-A downstream ports quantity | 2                                             | Width (without stand)                     | 714.6 mm     |

| Ports & interfaces                   |      | Weight & dimensions         |                                |
|--------------------------------------|------|-----------------------------|--------------------------------|
| USB Type-C downstream ports quantity | 2    | Depth (without stand)       | 88.6 mm                        |
| USB Power Delivery (USB PD)          | ✓    | Height (without stand)      | 425 mm                         |
| USB Power Delivery up to             | 90 W | Weight (without stand)      | 7.3 kg                         |
| HDMI *                               | ✓    | Packaging content           |                                |
| HDMI ports quantity                  | 2    | Quick start guide           | ✓                              |
| HDMI version                         | 2.0  | Sustainability              |                                |
| DisplayPorts quantity                | 1    | Sustainability certificates | ENERGY STAR, EPEAT Bronze, TCO |



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### Catalog Object Cloud



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