Samsung LS32B800PXU computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD Black

Brand : Samsung **Product family:** ViewFinity **Product code:** LS32B800PXUXXU

Product name: LS32B800PXU

32" 3840 x 2160 IPS, 5 ms, 350 cd/m2, 60 Hz, Display Port, HDMI, USB-C, Black, $716.1 \times 580.4 \times 211.4 \text{ mm}$, 7.5 kg

Samsung LS32B800PXU. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

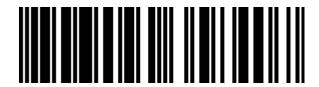






| Display | | Ergonomics | |
|--|-------------------------------|--|--------------|
| Display diagonal * | 81.3 cm (32") | Panel mounting interface | 100 x 100 mm |
| Display resolution * | 3840 x 2160 pixels | Height adjustment * | ✓ |
| HD type * | 4K Ultra HD | Height adjustment | 12 cm |
| Native aspect ratio * | 16:9 | Pivot | ✓ |
| Panel type * | IPS | Pivot angle | -2 - 92° |
| Touchscreen * | × | Swivelling | ✓ |
| Display brightness (peak) | 600 cd/m ² | Swivel angle range | -30 - 30° |
| Display brightness (typical) | 350 cd/m ² | Tilt adjustment | ✓ |
| Response time * | 5 ms | Tilt angle range | -2 - 25° |
| Screen shape * | Flat | Picture-in-Picture | ✓ |
| Contrast ratio (typical) * | 1000:1 | Power | |
| Dynamic contrast ratio marketing name | Mega DCR | Energy efficiency class (SDR) * | G |
| Maximum refresh rate * | 60 Hz | Energy efficiency class (HDR) * | G |
| Viewing angle, horizontal | 178° | Energy consumption (SDR) per 1000 hours * | 33 kWh |
| Viewing angle, vertical Display number of colours * | 178° 1.073 billion colours | Energy consumption (HDR) per 1000 hours * | 71 kWh |
| High Dynamic Range (HDR) | ✓ | Power consumption (typical) * | 33 W |
| supported | | Power consumption (standby) * | 0.5 W |
| High Dynamic Range (HDR) technology | DisplayHDR 600 | AC input voltage | 100 - 240 V |
| Colour gamut | 0.98% | European Product Registry for Energy Labelling (EPREL) code | 1176724 |
| Performance | | Operational conditions | |
| Flicker-free technology | ✓ | Operating temperature (T-T) | 10 - 40 °C |
| Game mode | ✓ | Operating relative humidity (H-H) | 10 - 80% |
| Multimedia | | Weight & dimensions | /• |
| Built-in speaker(s) * | × | Width (with stand) | 716.1 mm |
| Design | | Depth (with stand) | 211.4 mm |
| Market positioning * | Business | Height (with stand) | 580.4 mm |
| Product colour * | Black | Weight (with stand) | 7.5 kg |
| | | Width (without stand) | 716.1 mm |
| Ports & interfaces | | Depth (without stand) | 41.3 mm |
| Built-in USB hub * | ✓ | • | |

| Ports & interfaces | | Weight & dimensions | |
|--|--|--|--------------------|
| USB hub version USB Type-C downstream ports | 3.2 Gen 1 (3.1 Gen 1) 1 ✓ | Height (without stand) Weight (without stand) | 424.7 mm 5.2 kg |
| quantity USB Power Delivery | | Packaging data | |
| USB Power Delivery up to 90 W HDMI * HDMI ports quantity 1 HDMI version 2.0 | Package width Package depth Package height Package weight | 800 mm 511 mm 171 mm 9.5 kg | |
| | | | Headphone out * |
| HDCP HDCP version | Stand included Cables included | ✓ HDMI, USB Type-C | |
| Ergonomics | | | |
| VESA mounting * | ✓ | | |



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