



Philips Evnia 24M2N3200S/00 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : Philips

Product family: Evnia

Product code:
24M2N3200S/00

Product name :
24M2N3200S/00

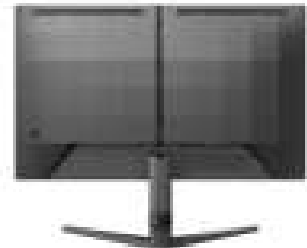


Fast IPS Gaming monitor 24M2N3200S Full HD gaming monitor

[Philips Evnia 24M2N3200S/00 computer monitor 60.5 cm \(23.8"\) 1920 x 1080 pixels Full HD LCD Black:](#)

This Fast IPS monitor allows you to game with ultimate precision and speed at 180Hz. With sharp HDR quality imagery and Full HD resolution guaranteed, this monitor produces an excellent all-around gaming experience.

Philips Evnia 24M2N3200S/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black



| Display | | Ports & interfaces | |
|---------------------------------------|-------------------------------|-----------------------------------|---|
| Display diagonal * | 60.5 cm (23.8") | HDCP version | 1.4/2.2 |
| Display resolution * | 1920 x 1080 pixels | Ergonomics | |
| HD type * | Full HD | VESA mounting * | ✓ |
| Native aspect ratio * | 16:9 | Panel mounting interface | 100 x 100 mm |
| Display technology * | LCD | Cable lock slot * | ✓ |
| Panel type * | IPS | Cable lock slot type | Kensington |
| LED backlight | ✓ | Tilt adjustment | ✓ |
| Backlight type | W-LED | Tilt angle range | -5 - 20° |
| Touchscreen * | ✗ | On Screen Display (OSD) | ✓ |
| Display brightness (typical) | 300 cd/m ² | On Screen Display (OSD) languages | Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian |
| Anti-glare screen | ✓ | Plug and Play | ✓ |
| Screen shape * | Flat | LED indicators | Operation, Stand-by |
| Contrast ratio (typical) * | 1000:1 | Power | |
| Dynamic contrast ratio marketing name | Mega Infinity DCR | Power consumption (typical) * | 18.7 W |
| Maximum refresh rate * | 180 Hz | Power consumption (standby) * | 0.5 W |
| Viewing angle, horizontal | 178° | Power consumption (off) | 0.3 W |
| Viewing angle, vertical | 178° | AC input voltage | 100 - 240 V |
| Display number of colours * | 16.7 million colours | AC input frequency | 50/60 Hz |
| Response time (fast) | 0.5 ms | Power supply type | Internal |
| SmartResponse | 1 ms | Operational conditions | |
| Pixel pitch | 0.2745 x 0.2745 mm | Operating temperature (T-T) | 0 - 40 °C |
| Pixel density | 93 ppi | Storage temperature (T-T) | -20 - 60 °C |
| Horizontal scan range | 30 - 200 kHz | Operating relative humidity (H-H) | 20 - 80% |
| Vertical scan range | 48 - 180 Hz | Operating altitude | 0 - 3658 m |
| Viewable size, horizontal | 52.7 cm | Non-operating altitude | 3658 - 12192 m |
| Viewable size, vertical | 29.6 cm | | |
| Display diagonal (metric) | 60.5 cm | | |
| High Dynamic Range (HDR) supported | ✓ | | |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | | |

| | | | |
|-------------------------------|---------------|-----------------------------------|---|
| Display | | Weight & dimensions | |
| DDC/CI | ✓ | Width (with stand) | 540 mm |
| Haze rate | 25% | Depth (with stand) | 195 mm |
| Surface hardness | 3H | Height (with stand) | 433 mm |
| Colour gamut standard | DCI-P3 | Weight (with stand) | 3.38 kg |
| Colour gamut | 93% | Width (without stand) | 540 mm |
| sRGB coverage (typical) | 126% | Depth (without stand) | 55 mm |
| NTSC coverage (typical) | 113% | Height (without stand) | 325 mm |
| Adobe RGB coverage | 110% | Weight (without stand) | 2.77 kg |
| Display sRGB | ✓ | Packaging data | |
| Performance | | Package width | 610 mm |
| Component video sync | Separate sync | Package depth | 126 mm |
| Flicker-free technology | ✓ | Package height | 395 mm |
| Low Blue Light technology | ✓ | Package weight | 5.51 kg |
| Multimedia | | Packaging content | |
| Number of speakers | 2 | Stand included | ✓ |
| RMS rated power | 4 W | Cables included | AC, DisplayPort, HDMI |
| Built-in speaker(s) * | ✓ | Manual | ✓ |
| Built-in camera * | ✗ | Sustainability | |
| Design | | Sustainability compliance | ✓ |
| Market positioning * | Gaming | Other features | |
| Product colour * | Black | Low input lag | ✓ |
| Colour name | Charcoal | Compatible operating systems | Mac OS X Windows 10 / 11 |
| Ports & interfaces | | Exterior finish type | Textured |
| Built-in USB hub * | ✗ | Picture enhancement | SmartImage game |
| HDMI * | ✓ | Recyclable packaging material | 100% |
| HDMI ports quantity | 2 | Regulatory Approvals | CB, TUV/ISO 9241-307, TUV-BAUART, EAC, BSMI, CE marking, UKCA, EMV, FCC, ICES-003, MEPS, PSB, E-standby, KC |
| HDMI version | 2.0 | EasyRead mode | ✓ |
| DisplayPorts quantity | 1 | LowBlue mode | ✓ |
| DisplayPort version | 1.4 | Compliance certificates | RoHS |
| Audio output | ✓ | Mean time between failures (MTBF) | 50000 h |
| HDCP | ✓ | Recycling data | |
| | | Post-consumer recycled plastic | 85% |



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