

Philips V Line Full HD LCD monitor 243V7QJABF/00

Brand : Philips

Product family: V Line

Product code: 243V7QJABF/00

Product name : Full HD LCD monitor 243V7QJABF/00

243V7QJABF Full HD LCD monitor

Philips V Line Full HD LCD monitor 243V7QJABF/00:

A perfect all-round display with stunning images that stretch from edge to edge, made easy on the eyes, in a compact, slim design.

Philips V Line Full HD LCD monitor 243V7QJABF/00. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full 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). VESA mounting. Product colour: Black



| Display | | Ergonomics | |
|---------------------------------------|-----------------------|---|---|
| Display diagonal * | 60.5 cm (23.8") | Height adjustment * | ✗ |
| Display resolution * | 1920 x 1080 pixels | Tilt angle range | -5 - 20° |
| HD type * | Full HD | On Screen Display (OSD) | ✓ |
| Native aspect ratio * | 16:9 | 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 |
| Display technology * | LED | | |
| Panel type * | IPS | Number of OSD languages | 21 |
| Backlight type | W-LED | Plug and Play | ✓ |
| Touchscreen * | ✗ | LED indicators | Operation, Stand-by |
| Display brightness (typical) | 250 cd/m² | Power | |
| Response time * | 4 ms | Energy efficiency class (SDR) * | E |
| Screen shape * | Flat | Energy consumption (SDR) per 1000 hours * | 18 kWh |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) | Power consumption (typical) * | 14.13 W |
| Aspect ratio | 16:9 | Power consumption (standby) * | 0.5 W |
| Contrast ratio (typical) * | 1000:1 | Power consumption (max) | 21 W |
| Contrast ratio (dynamic) | 200000000:1 | Power consumption (off) | 0.5 W |
| Dynamic contrast ratio marketing name | SmartContrast | AC input voltage | 100 - 240 V |
| Maximum refresh rate * | 75 Hz | AC input frequency | 50 - 60 Hz |
| Viewing angle, horizontal | 178° | Power supply type | Internal |
| Viewing angle, vertical | 178° | Energy efficiency scale | A to G |
| Display number of colours * | 16.7 million colours | European Product Registry for Energy Labelling (EPREL) code | 401626 |
| Pixel pitch | 0.275 x 0.275 mm | Operational conditions | |
| Pixel density | 93 ppi | Operating temperature (T-T) | 0 - 40 °C |
| Horizontal scan range | 30 - 83 kHz | Storage temperature (T-T) | -20 - 60 °C |
| Vertical scan range | 56 - 76 Hz | | |
| Viewable size, horizontal | 52.7 cm | | |
| Viewable size, vertical | 29.6 cm | | |
| Digital horizontal frequency | 30 - 83 kHz | | |
| Digital vertical frequency | 56 - 76 Hz | | |

| Display | | Operational conditions | |
|----------------------------|------------------------------------|-----------------------------------|--|
| Sync-on-green (SOG) | ✓ | Operating relative humidity (H-H) | 20 - 80% |
| Display diagonal (metric) | 60.5 cm | Operating altitude | 0 - 3658 m |
| DDC/CI | ✓ | Non-operating altitude | 0 - 12192 m |
| Colour gamut standard | sRGB | Weight & dimensions | |
| 3D | ✗ | Width (with stand) | 540 mm |
| Separate H/V sync | ✓ | Depth (with stand) | 209 mm |
| Display sRGB | ✓ | Height (with stand) | 415 mm |
| Performance | | Weight (with stand) | 3.5 kg |
| Component video sync | Separate sync, Sync-on-green (SOG) | Width (without stand) | 540 mm |
| Flicker-free technology | ✓ | Depth (without stand) | 45 mm |
| Low Blue Light technology | ✓ | Height (without stand) | 325 mm |
| Multimedia | | Weight (without stand) | 3.08 kg |
| Number of speakers | 2 | Packaging data | |
| RMS rated power | 4 W | Package width | 588 mm |
| Built-in speaker(s) * | ✓ | Package depth | 115 mm |
| Built-in camera * | ✗ | Package height | 465 mm |
| Design | | Package weight | 4.82 kg |
| Market positioning * | Home | Package type | Box |
| Product colour * | Black | Packaging content | |
| Front bezel colour | Black | Stand included | ✓ |
| Detachable stand | ✓ | Cables included | HDMI, AC |
| Feet colour | Black | Manual | ✓ |
| Ports & interfaces | | Sustainability | |
| Built-in USB hub * | ✗ | Sustainability certificates | EPEAT Gold, ENERGY STAR |
| VGA (D-Sub) ports quantity | 1 | Other features | |
| DVI port | ✗ | On/off switch | ✓ |
| HDMI * | ✓ | TV tuner integrated | ✗ |
| HDMI ports quantity | 1 | Exterior finish type | Textured |
| DisplayPorts quantity | 1.2 | Recommended resolution | 1920 x 1080 @ 60 Hz |
| DisplayPort version | 1.2 | Picture enhancement | SmartImage |
| Audio input | ✗ | Recyclable packaging material | 100% |
| Headphone out * | ✓ | Regulatory Approvals | UKRAINIAN; cETLus; CB; TUV/ISO9241-307; SEMKO; CU-EAC; EAEU RoHS; RCM; KCC; BSMI; CE Mark; FCC Class B; ICES-003; TUV Cert. — blue light cut-off |
| Headphone outputs | 1 | | |
| PC Audio in | ✓ | | |
| HDCP | ✓ | Heavy metals free | Hg (mercury) |
| AC (power) in | ✓ | LowBlue mode | ✓ |
| Ergonomics | | Compliance certificates | RoHS |
| VESA mounting * | ✓ | Mean time between failures (MTBF) | 50000 h |
| Panel mounting interface | 100 x 100 mm | Certification | UKRAINIAN, cETLus, CB, TUV/ISO9241-307, SEMKO, CU-EAC, EAEU RoHS, RCM, KCC, BSMI, CE Mark, FCC Class B, ICES-003, TUV Cert. — blue light cut-off |
| Cable lock slot * | ✓ | | |
| Cable lock slot type | Kensington | | |
| | | Logistics data | |
| | | Harmonized System (HS) code | 85285210 |



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