**iiyama**

# iiyama ProLite T2454MSC-B1AG tietokoneen litteä näyttö 60,5 cm (23.8") 1920 x 1080 pikseliä Full HD LED Kosketusnäyttö Monikäyttäjä musta

**Tuotemerkki :** iiyama          **Tuoteperhe:** ProLite          **Tuotekoodi:** T2454MSC-B1AG

**Tuotteen nimi :** T2454MSC-B1AG

iiyama ProLite T2454MSC-B1AG. Näytön halkaisija: 60,5 cm (23.8"), Näytön erottelutarkkuus: 1920 x 1080 pikseliä, HD-tyyppi: Full HD, Näytön teknologia: LED, Vasteaika (tyypillinen): 4 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta

## Display

| | |
|---|---|
| Display diagonal * | 60.5 cm (23.8") |
| Display resolution * | 1920 x 1080 pixels |
| HD type * | Full HD |
| Native aspect ratio * | 16:9 |
| Display technology * | LED |
| Panel type * | IPS |
| LED backlight | ✔ |
| Touchscreen * | ✔ |
| Touchscreen type | Multi-user |
| Touchscreen technology | Projected capacitive system |
| Touch technology | Multi-touch |
| Number of simultaneous touchpoints | 10 |
| Display brightness | 250 cd/m² |
| Response time * | 4 ms |
| Screen shape * | Flat |
| Supported graphics resolutions | 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080) |
| Aspect ratio | 16:9 |
| Contrast ratio (typical) * | 1000:1 |
| Contrast ratio (dynamic) | 5000000:1 |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.78 million colours |
| Pixel pitch | 0.274 x 0.274 mm |
| Horizontal scan range | 30 - 80 kHz |
| Vertical scan range | 56 - 75 Hz |
| Display diagonal (metric) | 60.5 cm |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✘ |
| Windows operating systems supported | ✔ |

## Ergonomics

| | |
|---|---|
| Panel mounting interface | 100 x 100 mm |
| Wall mountable | ✔ |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✔ |
| Height adjustment | 7 cm |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 90° |
| On Screen Display (OSD) languages | German, Dutch, English, Spanish, French, Italian, Japanese, Polish, Portuguese, Russian |
| Number of OSD languages | 10 |
| Plug and Play | ✔ |

## Power

| | |
|---|---|
| Energy efficiency class (SDR) * | F |
| Energy consumption (SDR) per 1000 hours * | 20 kWh |
| Power consumption (typical) * | 24 W |
| Power consumption (standby) * | 0.5 W |
| AC input voltage | 100-240 V |
| AC input frequency | 50 - 60 Hz |
| Power supply type | AC |
| Energy efficiency scale | A to G |
| European Product Registry for Energy Labelling (EPREL) code | 366281 |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 5 - 35 °C |
| Storage temperature (T-T) | -20 - 60 °C |
| Operating relative humidity (H-H) | 20 - 80% |
| Storage relative humidity (H-H) | 10 - 90% |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 540.5 mm |
| Depth (with stand) | 128 mm |
| Height (with stand) | 388 mm |

## Performance

| | |
|---|---|
| Linux operating systems supported | ✔ |
| OmniTapps Multitouch compatibility | ✘ |

## Multimedia

| | |
|---|---|
| RMS rated power | 4 W |
| Built-in speaker(s) * | ✔ |
| Megapixel (approx.) | 2.1 MP |
| Built-in microphone | ✘ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Product colour * | Black |

## Ports & interfaces

| | |
|---|---|
| Number of upstream ports | 1 |
| USB Type-A downstream ports quantity | 1 |
| USB Touch port | ✔ |
| VGA (D-Sub) ports quantity | 1 |
| HDMI * | ✔ |
| HDMI ports quantity | 1 |
| Audio input | 3.5mm |
| HDCP | ✔ |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |

## Weight & dimensions

| | |
|---|---|
| Weight (with stand) | 5.5 kg |
| Width (without stand) | 540.5 mm |
| Depth (without stand) | 46.5 mm |
| Height (without stand) | 322.5 mm |

## Packaging content

| | |
|---|---|
| Cables included | AC, HDMI, USB, VGA |
| Quick start guide | ✔ |

## Other features

| | |
|---|---|
| International Protection (IP) code | IPX1 |
| Dimensions (W x D x H) with stand | 540.5 x 128 x 388 mm |
| Display viewable area (HxV) | 527.04 x 296.46 mm |
| Placement supported | Horizontal/Vertical |
| Full HD | ✔ |
| Compliance certificates | RoHS |
| Mean time between failures (MTBF) | 30000 h |
| Certification | CE, TÜV-Bauart, VCCI-B, EAC, ErP, WEEE, REACH, CB |

## Logistics data

| | |
|---|---|
| Harmonized System (HS) code | 85285210 |

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