

# iiyama ProLite T2454MSC-B3AG kompiuterio monitorius 60,5 cm (23.8") 1920 x 1080 pikseliai „Full HD“ LED Lietimui jautrus ekranas Daugybė naudotojų Juoda

Gamintojas: IIYAMA · Modelis: T2454MSC-B3AG · EAN: 4948570125791 · Prekės kodas: 708412



## 382,90 €

Kaina su PVM

Be PVM: 316,45 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 60,5 cm (23.8") Juoda
- ✓ Aukščio reguliavimas 11,1 cm Įmontuoti garsiakalbiai
- ✓ HDMI „DisplayPort“ kiekis: 1
- ✓ Ekranas: Plokščias
- ✓ Maksimalus atnaujinimo dažnis: 83 Hz Reakcijos laikas: 4 ms Atsako trukmės matavimo tipas: GTG (Gray to Gray)
- ✓ 1920 x 1080 pikseliai „Full HD“ Skydo tipas: IPS
- ✓ Energijos vartojimo efektyvumo klasė (SDR): E EPEAT, ErP, EPEAT Silver CE, EAC, REACH, RoHS, UKCA, WEEE





Aprašymas

Immersive interaction and elegant design - Discover the ProLite T2454MSC-B3AG, a vibrant 24" Full HD touchscreen monitor designed for exceptional interactive experiences. Featuring intuitive 10-point Touch technology (InCell PCAP), which ensures smooth and precise touch response. The vibrant colours of the IPS panel will captivate users with precise and natural interaction from any angle. Its sleek and stylish design and anti-glare surface offer durability and ease of cleaning, perfect for busy commercial environments, hospitality spaces, healthcare facilities and public areas. With adjustable ergonomics, neat cable management, built-in audio and seamless connectivity (HDMI, DisplayPort, USB 3.2 hub), it is an ideal choice for POS, self-service solutions and interactive signage.

Techninė specifikacija

| Display                            |                             |
|------------------------------------|-----------------------------|
| Display diagonal                   | 60.5 cm (23.8")             |
| Display resolution                 | 1920 x 1080 pixels          |
| Native aspect ratio                | 16:9                        |
| Display technology                 | LED                         |
| Touchscreen                        | Yes                         |
| HD type                            | Full HD                     |
| Panel type                         | IPS                         |
| Response time                      | 4 ms                        |
| Screen shape                       | Flat                        |
| Contrast ratio (typical)           | 1000:1                      |
| Maximum refresh rate               | 83 Hz                       |
| Display number of colours          | 16.7 million colours        |
| LED backlight                      | Yes                         |
| Touchscreen type                   | Multi-user                  |
| Touchscreen technology             | Projected capacitive system |
| Touch technology                   | Multi-touch                 |
| Number of simultaneous touchpoints | 10                          |
| Display brightness (typical)       | 300 cd/m²                   |
| Display brightness                 | 300 cd/m²                   |
| Response time measurement type     | GTG (Gray to Gray)          |
| Anti-glare screen                  | Yes                         |

|                                     |                                                                                                                                          |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 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) |
| Contrast ratio (dynamic)            | 5000000:1                                                                                                                                |
| Viewing angle, horizontal           | 178°                                                                                                                                     |
| Viewing angle, vertical             | 178°                                                                                                                                     |
| Pixel pitch                         | 0.2745 x 0.2745 mm                                                                                                                       |
| Horizontal scan range               | 30 - 83 kHz                                                                                                                              |
| Viewable size, horizontal           | 52.7 cm                                                                                                                                  |
| Viewable size, vertical             | 29.6 cm                                                                                                                                  |
| Display diagonal (metric)           | 60.5 cm                                                                                                                                  |
| Surface hardness                    | 3H                                                                                                                                       |
| Colour depth                        | 8 bit                                                                                                                                    |
| <b>Performance</b>                  |                                                                                                                                          |
| NVIDIA G-SYNC                       | No                                                                                                                                       |
| AMD FreeSync                        | No                                                                                                                                       |
| Flicker-free technology             | Yes                                                                                                                                      |
| Low Blue Light technology           | Yes                                                                                                                                      |
| Windows operating systems supported | Yes                                                                                                                                      |
| Linux operating systems supported   | Yes                                                                                                                                      |
| OmniTaps Multitouch compatibility   | Yes                                                                                                                                      |
| Palm rejection                      | Yes                                                                                                                                      |
| <b>Multimedia</b>                   |                                                                                                                                          |
| Built-in speaker(s)                 | Yes                                                                                                                                      |
| Built-in camera                     | No                                                                                                                                       |
| Number of speakers                  | 2                                                                                                                                        |
| RMS rated power                     | 4 W                                                                                                                                      |
| Megapixel (approx.)                 | 2.1 MP                                                                                                                                   |
| <b>Design</b>                       |                                                                                                                                          |
| Market positioning                  | Business                                                                                                                                 |
| Product colour                      | Black                                                                                                                                    |
| Front bezel colour                  | Black                                                                                                                                    |
| <b>Ports &amp; interfaces</b>       |                                                                                                                                          |
| Built-in USB hub                    | Yes                                                                                                                                      |
| HDMI                                | Yes                                                                                                                                      |
| Headphone out                       | Yes                                                                                                                                      |

|                                      |                       |
|--------------------------------------|-----------------------|
| USB hub version                      | 3.2 Gen 1 (3.1 Gen 1) |
| Number of upstream ports             | 1                     |
| Number of downstream ports           | 2                     |
| USB Type-A downstream ports quantity | 2                     |
| USB Touch port                       | Yes                   |
| HDMI ports quantity                  | 1                     |
| DisplayPorts quantity                | 1                     |
| HDCP                                 | Yes                   |

#### Ergonomics

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| VESA mounting                     | Yes                                                                                     |
| Cable lock slot                   | Yes                                                                                     |
| Height adjustment                 | Yes                                                                                     |
| Panel mounting interface          | 100 x 100 mm                                                                            |
| Wall mountable                    | Yes                                                                                     |
| Cable management                  | Yes                                                                                     |
| Cable lock slot type              | Kensington                                                                              |
| Adjustable height (max)           | 11.1 cm                                                                                 |
| Tilt adjustment                   | Yes                                                                                     |
| Tilt angle range                  | -5 - 90°                                                                                |
| On Screen Display (OSD)           | Yes                                                                                     |
| On Screen Display (OSD) languages | German, English, Spanish, French, Italian, Japanese, Dutch, Polish, Portuguese, Russian |
| Number of OSD languages           | 10                                                                                      |
| Plug and Play                     | Yes                                                                                     |

#### Power

|                                         |               |
|-----------------------------------------|---------------|
| Energy efficiency class (SDR)           | E             |
| Energy efficiency class (HDR)           | Not available |
| Energy consumption (SDR) per 1000 hours | 17 kWh        |
| Power consumption (typical)             | 17 W          |
| Power consumption (standby)             | 1.5 W         |
| Power consumption (off)                 | 0.3 W         |
| AC input voltage                        | 100 - 240 V   |
| AC input frequency                      | 50/60 Hz      |
| Power supply type                       | Internal      |
| Energy efficiency scale                 | A to G        |

#### 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 mm                                                                                                                                                                                                                  |
| Depth (with stand)                | 241 mm                                                                                                                                                                                                                  |
| Height (with stand)               | 373 mm                                                                                                                                                                                                                  |
| Weight (with stand)               | 5.4 kg                                                                                                                                                                                                                  |
| Packaging data                    |                                                                                                                                                                                                                         |
| Package width                     | 615 mm                                                                                                                                                                                                                  |
| Package depth                     | 148 mm                                                                                                                                                                                                                  |
| Package height                    | 420 mm                                                                                                                                                                                                                  |
| Package weight                    | 7.1 kg                                                                                                                                                                                                                  |
| Packaging content                 |                                                                                                                                                                                                                         |
| Cables included                   | AC, USB, HDMI                                                                                                                                                                                                           |
| Quick start guide                 | Yes                                                                                                                                                                                                                     |
| Sustainability                    |                                                                                                                                                                                                                         |
| Sustainability certificates       | EPEAT, ErP, EPEAT Silver                                                                                                                                                                                                |
| Other features                    |                                                                                                                                                                                                                         |
| Compatible operating systems      | All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section. |
| Positional accuracy               | 2 mm                                                                                                                                                                                                                    |
| Placement supported               | Horizontal/Vertical                                                                                                                                                                                                     |
| Packaging content                 | Screwdriver                                                                                                                                                                                                             |
| Active display area (W x H)       | 527.04 x 296.46 mm                                                                                                                                                                                                      |
| USB ports quantity                | 2                                                                                                                                                                                                                       |
| Weight                            | 5.4 kg                                                                                                                                                                                                                  |
| Height                            | 373 mm                                                                                                                                                                                                                  |
| Width                             | 540 mm                                                                                                                                                                                                                  |
| Depth                             | 241 mm                                                                                                                                                                                                                  |
| Compliance certificates           | CE, EAC, REACH, RoHS, UKCA, WEEE                                                                                                                                                                                        |
| Mean time between failures (MTBF) | 50000 h                                                                                                                                                                                                                 |
| Certification                     | CE, TÜV-Bauart, VCCI-B, EAC, ErP, WEEE, REACH, CB                                                                                                                                                                       |

|                          |                                                                                                                                                                                                                                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| User controls            | luminance (contrast, brightness, i-Style Color, adv. contrast, eco), Image settings (aspect ratio), Color settings (gamma, 6- axis, color temp), OSD (OSD horizontal position, OSD vertical position, OSD time, language), Extra (reset, DDC/CI, signal select, OverDrive, opening logo, information) |
| Touch method             | finger, glove (latex), capacitive stylus                                                                                                                                                                                                                                                              |
| Control panel            | Power, menu, +, -, Exit                                                                                                                                                                                                                                                                               |
| Supplied AC adapter type | AC                                                                                                                                                                                                                                                                                                    |

#### Technical details

|                     |       |
|---------------------|-------|
| Native refresh rate | 83 Hz |
|---------------------|-------|

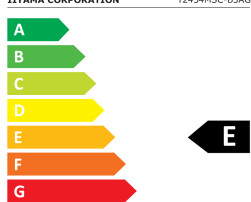
#### Logistics data

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

#### Matmenys ir svoris

|                      |                             |
|----------------------|-----------------------------|
| Matmenys (I x P x A) | 24,00cm x 54,00cm x 37,00cm |
| Svoris               | 7,00kg                      |

### Energijos efektyvumas ir ekologinis projektavimas



**17** kWh/1000h



ETC/09/10/12

Energijos efektyvumo klasė **E** A-G

- > [Energijos etiketė](#)
- > [Gaminio informacijos lapas](#)
- > [EPREL duomenų bazė](#)

### Dokumentai ir vaizdo įrašai

- > [Naudojimo instrukcija](#)
- > [Gaminio lankstinukas](#)
- > [Vaizdo įrašas 1](#) objects.icecat.biz/objects/134659913\_69139902.mp4
- > [Vaizdo įrašas 2](#) objects.icecat.biz/objects/134659913\_69139905.mp4
- > [Vaizdo įrašas 3](#) objects.icecat.biz/objects/134659913\_69139903.mp4
- > [Vaizdo įrašas 4](#) objects.icecat.biz/objects/134659913\_69139904.mp4

## Gamintojo ir saugos informacija

### GAMINTOJAS

#### **iiyama International**

Wijkmeerstraat 8, 2131 HA Hoofddorp, NL

[iiyama.com](https://www.iiyama.com)

### PLATINTOJAS

#### **MB KOMPIUTERIŲ GURU**

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