# iiyama PROLITE TE7514MIS-B2AG Pannello piatto per segnaletica digitale 190,5 cm (75") LCD Wi-Fi 435 cd/m² 4K Ultra HD Nero Touch screen Processore integrato Android 24/7

**Marchio :** iiyama

**Nome del prodotto :** PROLITE TE7514MIS-B2AG

**Codice prodotto:** TE7514MIS-B2AG

iiyama PROLITE TE7514MIS-B2AG. Design del prodotto: Pannello piatto per segnaletica digitale. Dimensioni diagonale schermo: 190,5 cm (75"), Tecnologia display: LCD, Risoluzione del display: 3840 x 2160 Pixel, Luminosità schermo: 435 cd/m², Tipologia HD: 4K Ultra HD, Touch screen. Wi-Fi. Ore di servizio (ore/giorni): 24/7. Sistema operativo incluso: Android. Colore del prodotto: Nero

## Display

| | |
|---|---|
| Panel type | VA |
| Display diagonal * | 190.5 cm (75") |
| Display technology * | LCD |
| Display resolution * | 3840 x 2160 pixels |
| Display brightness * | 435 cd/m² |
| HD type * | 4K Ultra HD |
| Touchscreen * | ✔ |
| Touchscreen technology | PureTouch-IR |
| Number of simultaneous touchpoints | 50 |
| Multi-touch | ✔ |
| Number of simultaneous touchpoints (Android) | 40 |
| Native aspect ratio | 16:9 |
| Response time | 6.5 ms |
| Contrast ratio (typical) | 5000:1 |
| Contrast ratio (dynamic) | 5000:1 |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours | 1.07 billion colours |
| Pixel pitch | 0.43 x 0.43 mm |
| Active display area (W x H) | 1650 x 928 mm |
| Display diagonal (metric) | 189.3 cm |
| Horizontal scan range | 30 - 135 kHz |
| Native refresh rate | 60 Hz |
| Haze rate | 25% |
| Glass thickness | 3 mm |

## Ports & interfaces

| | |
|---|---|
| HDMI ports quantity * | 5 |
| HDMI version | 2.0 |
| HDMI input ports quantity | 4 |
| HDMI output ports quantity | 1 |
| DisplayPorts quantity * | 1 |
| DisplayPorts in | 1 |
| DisplayPort version | 2.1 |

## Design

| | |
|---|---|
| Screen shape | Flat |
| VESA mounting * | ✔ |
| Panel mounting interface | 800 x 400 mm |
| Bezel width (bottom) | 4.1 cm |
| Bezel width (side) | 1.65 cm |
| Bezel width (top) | 1.65 cm |

## Performance

| | |
|---|---|
| Purpose * | Universal |
| On Screen Display (OSD) | ✔ |
| Number of OSD languages | 14 |
| On Screen Display (OSD) languages | CAT, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Italian, Polish, Russian, Swedish |
| Operating hours (hours/days) | 24/7 |
| HDCP | ✔ |
| Mean time between failures (MTBF) | 50000 h |

## Power

| | |
|---|---|
| Power consumption (typical) * | 209 W |
| Power consumption (standby) * | 0.5 W |
| Power consumption (off) | 0.3 W |
| Energy efficiency class (SDR) | G |
| Energy consumption (SDR) per 1000 hours | 197 kWh |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| Energy efficiency scale | A to G |

## Computer system

| | |
|---|---|
| Computer system * | ✔ |
| Built-in processor * | ✔ |
| Processor manufacturer | ARM |
| Processor architecture | ARM Cortex-A76+Cortex-A55 |
| Processor cores | 4 |
| Internal memory | 8 GB |
| Operating system installed | Android |

## Ports & interfaces

| | |
|---|---|
| USB port * | ✔ |
| USB ports quantity | 8 |
| USB connector type | USB Type-C |
| USB Power Delivery (USB PD) | ✔ |
| USB Power Delivery up to | 100 W |
| Ethernet LAN * | ✔ |
| Ethernet LAN (RJ-45) ports | 2 |
| Ethernet LAN data rates | 10,100,1000 Mbit/s |
| Wi-Fi * | ✔ |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Infrared data port | ✔ |

## Audio

| | |
|---|---|
| Built-in speaker(s) * | ✔ |
| Number of built-in speakers | 4 |
| RMS rated power | 52 W |

## Design

| | |
|---|---|
| Product design * | Digital signage flat panel |
| Placement supported * | Indoor |
| Orientation | Horizontal |
| Product colour * | Black |

## Computer system

| | |
|---|---|
| Operating system version | 13 |

## Weight & dimensions

| | |
|---|---|
| Display width | 1709 mm |
| Display depth | 86 mm |
| Display height | 1031 mm |
| Display weight | 51.5 kg |

## Packaging data

| | |
|---|---|
| Package width | 1863 mm |
| Package depth | 225 mm |
| Package height | 1148 mm |
| Package weight | 60.8 kg |

## Packaging content

| | |
|---|---|
| Remote control included | ✔ |
| Batteries included | ✔ |
| Cables included | AC, HDMI, USB |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -20 - 60 °C |

## Certificates

| | |
|---|---|
| Certification | CB, CE, TÜV-Bauart, EAC, RoHS, WEEE, REACH |

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