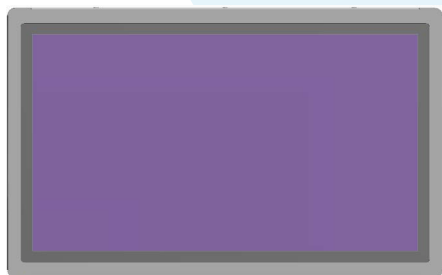


INDOOR DISPLAY E Ink 25,3" EP253A



25,3" display uses environmentally friendly electronic paper technology, which requires power consumption only when changing the displayed content. The device is designed for public transport vehicles as well as for commercial use in the Digital Signage sector. Enclosed in a durable metal housing with the possibility of assembly. The front is covered with a 4 mm thick tempered glass.

Mechanical properties

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| Dimensions | 630 mm x 390 mm x 43 mm (± 1 mm) (wall mounted) 630 mm ± 2 mm x 390 mm ± 2 mm x 72.5 mm ± 1 mm (in the recess) 670 mm ± 2 mm x 445 mm ± 2 mm x 29 mm ± 1 mm (built-in) |
| Weight | Device: 8.56 kg (± 0,4 kg) Device + wall mounting kit: 11.06 kg (± 0,55 kg) |
| Working temperature while changing the picture | +15°C to +35°C |
| Working temperature | -25°C to +55°C |
| Storage temperature | -40°C to +75°C |
| Relative humidity | 10% - 95% (no condensation) |
| Screen protection | Glass ESG, 4 mm, toughened, colorless, with screen printing |
| Coated with paint | Any color from the RAL palette |
| Level of security | IP64 |

Technical parameters

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| Supply voltage range | 16,8 VDC – 36 VDC (device variant with connector D-code oraz PoE) |
| Rated voltage | 24 VDC |
| Power connector | 1 x plug M12 A-code (m) 4p. 1 x plug M12 D-code (f) 4p. (depending on the variant of the device) |
| Energy consumption (short-term operation*) | 30 W (device variant with connector D-code oraz PoE) 40 W (device variant with connector A-code) *e.g. when changing the displayed image |
| Antenna connectors | 1 x SMA GSM 1 x SMA WLAN 1 x SMA GPS |
| Ethernet connection | 1 x M12 D-code (f) 4p. 1 x M12 D-code (f) 4p. with PoE function (depending on the variant of the device) |
| Maximum resolution | 3200 x 1800 px (25,3") |
| Standards | PN-EN 45545-2+A1:2015, PN-EN 50155:2018, PN-EN 50121-3-2:2017 |

Devices are available in various configurations: full kolor, 4 colors (yellow, red, black and white) and black&white.