



ADVANCED LEVEL

12.1 inch (30.7cm)

Part-No. 12015573

eTD121W3202-INA-A, G121ICE-L01 incl. easyTOUCH

Display

| | |
|-----------------------------|---------------------|
| Panel Type | Innolux G121ICE-L01 |
| Resolution (pixel) / format | 1280 x 800 / wide |
| Brightness (typical) | 600 cd/m² |
| Display Mode | MVA, normally black |
| Customer Interface Display | LVDS |
| Contrast ratio (typical) | 1000:1 |
| Backlight | LED / 50k hrs |

Glass and Touch

| | |
|----------------------------------|--|
| Cover glass | 2mm Glare Glass, chemically strengthened, no treatment Printing RAL9005 organic, light-tight Dimensions according to outline drawing |
| Touch sensor type | 12.1" easyTOUCH 12014891 |
| Active area touch sensor (W x H) | 264.1 x 165.0 mm |
| Optical Specification | according to DATA MODUL Outgoing Specification 12005965 |
| Touch Interface | USB mXT2952T2 |

Assembling

| | |
|---------------------------------|---|
| Glass to touch | Optically bonded |
| Glass/Touch assembly to display | AirGap-Bonding with 4 stripes industrial double-sided adhesive tape |
| Touch Controller Board | mounted on rear side of TFT with a metal bracket |

Accessories

| | |
|------------------|------------------------------------|
| Touch Controller | easyTOUCH mXT2952T2 Driverless USB |
|------------------|------------------------------------|

Environmental conditions

| | |
|-----------------------|----------------|
| Operating Temperature | -30°C to +80°C |
|-----------------------|----------------|

Mechanical dimensions

| | |
|--------------------------------|--|
| Outline dimensions (W x H x T) | 302.0 x 203.5 x 23.0 mm Detailed dimensions according to outline drawing 12046868 |
| Weight | Approx. 1,1 kg (±10%) |

