

resistiveTOUCH Display - Standard Data Modul Product

7.0" / 17.8 cm Part-No. 12049125 rTD070W11-INA-A G070Y2-L01 incl. 4w-Touch

Display

Panel Type Innolux G070Y2-L01 (Rev. C7) (12037874)

Resolution (pixel) / format 800 x 480 / wide

Brightness (typical) 500 cd/m²

TN, Normally white

Customer Interface Display LVDS

Contrast ratio (typical) 600:1

Backlight LED 50k hrs.

Resistive Touch Sensor

Touch sensor type

4-wire resistive Touch Sensor (TP02077)

Active area touch sensor (W x H)

Optical Specification

Touch Interface

4-wire resistive Touch Sensor (TP02077)

91.4 x 152.4 mm

according to DATA MODUL Outgoing Specification 12005964

USB RS232

Assembling

Glass/Touch assembly to display

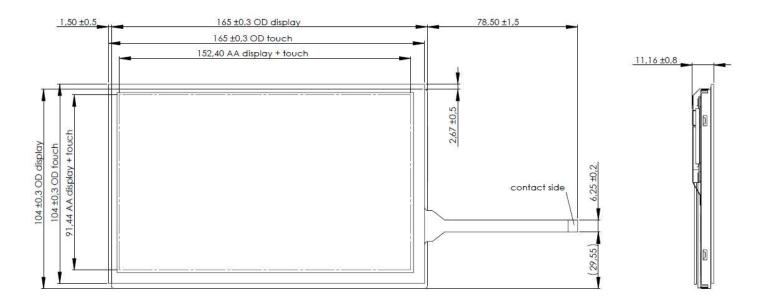
Assembled by Air Gap Bonding with 4-Stripes double-sided Tape

Environmental conditions

Temperature (operating) -20°C to +70°C

Mechanical dimensions

Outline dimensions (W x H x T)	165.00 x 104.0 x 11.2 mm Detailed dimensions and tolerances according to outline drawing 12028751 see "1023083.pdf"
	Detailed differsions and tolerances according to outline drawing 12026751 see "1023063.pdi"
Weight	230g (±10%)



Important Note

Should you have an application for which the specification of standard components is not sufficient (e.g. medical, automotive, avionics), please contact us.

The system integrator of the product is responsible for compliance of the required approvals.

Technical specification subject to change without prior notice.

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