



ADVANCED LEVEL

15.6 inch (39.6cm)

Part-No. 12024398

LQ156M3LW01 incl. easyTOUCH eTD156W3202-SHA-A

Display

| | |
|-----------------------------|-----------------------|
| Panel Type | SharpLQ156M3LW01 |
| Resolution (pixel) / format | 1920 x 1080/ wide |
| Brightness (typical) | 400 cd/m ² |
| Display Mode | ASV, Normally black |
| Customer Interface Display | LVDS |
| Contrast ratio (typical) | 1500:1 |
| Backlight | LED |

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 | 15.6" easyTOUCH 12014892 |
| Active area touch sensor (W x H) | 348.6 (H) x 197.9 (V) |
| 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 Controllerboard | mounted on rear side of TFT with metal bracket |

Accessories

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

Environmental conditions

| | |
|-------------------------|-------------|
| Temperature (operating) | -20 - 75 °C |
|-------------------------|-------------|

Mechanical dimensions

| | |
|--------------------------------|--|
| Outline dimensions (W x H x T) | 392.2 (H) x 241.5 (V) x 24.3 (T) |
| Weight | Detailed dimensions according to outline drawing approx. 1.8 kg |

