



GIK-2700 Alphanumeric keyboard with glass surface



Description

GIK-2700 is an alphanumeric keyboard with a glass surface for use in industrial applications. Special capacitive sensors execute the relevant key codes when the surface is touched. For optimum use, this keyboard is also equipped with an integrated glide pad. The technology used can also be operated when wearing thin gloves. The surface is resistant to acid, hand perspiration, dust and fluids.

This keyboard has been specifically designed with industrial technology in mind, but is also ideal for use in other environments with unfavourable environmental conditions.

Features

- Cleaning function (keys deactivated)
- Acoustic feedback (4 levels of adjustment)
- 18 mm key grid
- Water-resistant
- Wear-resistant lettering
- Sensitivity can be adjusted on 4 levels

Reliability

- High lifetime (no moving parts)
- Protected against low pressure water jets
- Shockproof
- Can be easily cleaned with disinfectant agents

PrehKeyTec GmbH is a leading international manufacturer of high-quality data input systems. Products include modular standard keyboards which are particularly suitable for professional use due to their high level of flexibility and extreme reliability.

GIK-2700 Technical Data

Key layout

- German or US international layout (other national layouts available on request)
- 18 mm key grid
- Integrated touchpad with mouse buttons

PC connection

- USB interface (~50 mA)
- No special drivers required (as keyboard registers as a USB device)

Color

- White (similar to RAL 9002)
- Black (similar to RAL 9011)
- Other color on request

Features

- 3 status LEDs (NUM, CAPS und SCROLL)

Radio interference

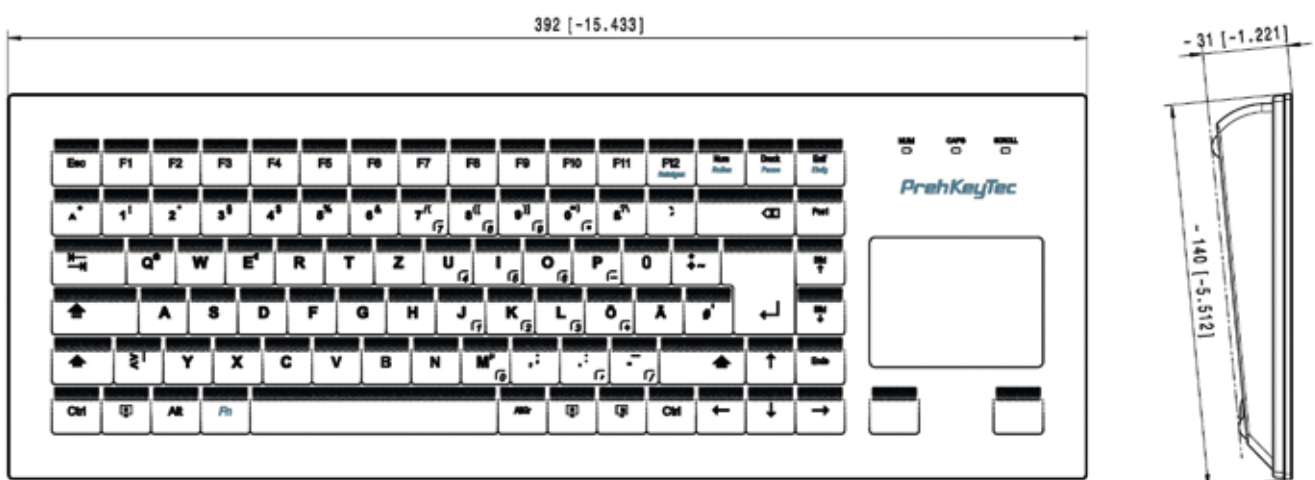
- The device complies with the limit values of the following standards with regard to radio interference:
 1. CE
 2. EN55022, FCC Part 15 Subpart B Class A
Electrostatic discharge DIN EN 61000-4-2,
After test ± 15 kV Air- and ± 8 kV contact discharge
Electromagnetic field DIN EN 61000-4-3, 10 V/m.
 3. EN 60601-1-2

Temperature ranges

- Operating temperature 0°C to $+50^{\circ}\text{C}$
- Storage temperature -40°C to $+60^{\circ}\text{C}$

Protection types

- IP 65 for the keyboard



Subject to alterations 08/12 RI