## PrehKeyTec



### HospiTouch Alphanumeric keyboard with glass surface

### Description

HospiTouch is an alphanumeric keyboard with a glass surface for use in medical 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 surgical gloves. The surface is resistant to acid, hand perspiration, dust and fluids.

This keyboard has been specifically designed with medical 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

WE'RTZU ASDFGHJ

- Water-resistant
- Wear-resistant lettering
- Sensitivity can be adjusted on 4 levels

#### Reliability

- > 100 million operations per key
  - 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.

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Data sheet

# HospiTouch Technical Data

Key layout	<ul> <li>German or US international layout (other national layouts available on request)</li> <li>18 mm key grid</li> <li>Integrated touchpad with mouse buttons</li> </ul>
PC connection	<ul> <li>USB interface (~50 mA)</li> <li>No special drivers required (as keyboard registers as an USB device)</li> </ul>
Operating systems	• Windows© 2000 and above, Linux
Features	• 3 status LEDs (NUM, CAPS und SCROLL)
Dimensions	• 387 mm x 140 mm x 27 mm (W x D x H)
Radio interference	<ul> <li>The device complies with the limit values of the following standards with regard to radio interference:</li> <li>1. CE</li> <li>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.</li> <li>3. EN 60601-1-2</li> </ul>
Temperature ranges	• Operating temperature -10°C to +40°C
Protection types	• IP 65 for the keyboard



Subject to alterations 04/10 RI

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