

## 65T-ES-TB ATK

stainless steel



# Vandalism protected keyboard

- for public surroundings
- extrem weather conditions
- and many more



# Description:

- A vandalism protected keyboard with 65 buttons in different layouts in robust processing.
- Integrated 38mm trackball with 3 mouse buttons
- Almost insensitive to violence.
- Mounting version for prepared mounting shafts.
- Explicitly for surroundings where there is danger by vandalism and/or much customer traffic and/or extrem weather conditions.
- Especially suitable for industrial extreme surroundings.

# Order number for example:

notation: 65T-ES-TB ATK G article number:

More information to each variant and their order numbers, see our web-site at

www.dskeyboard.com

#### Features:

- All electronic components and mechanical guides are protected against ingress of dust and water spray (protection IP 65).
- Convenient and positive operation due to the 1,5 mm travel keys with tactile feel.
- Completely in stainless steel construction 1.4301 (buttons, front plate with 1,5 mm strength).
- Stainless steel trackball with protection IP 65 (static), IP 56 (dynamic).
- Key labelling in laser procedure.
- PCB with electronic components.
- Carbon contact-technology.
- Predestined for the work in public terminals, in machines and devices wich have to work in extreme damp (even splash water) or very dusty surroundings, and many more.

# DS Keyboard Technic GmbH

Development Production Distribution

- keyboards
- input modules and switches
- control units and panels
- electronic modules

#### Mechanical Data:

- Travel 1,5 mm, tactile feel
- Operation force 0,65 N
- 65 buttons, compact layout
- Durability > 1 million ops.
- Storage temperature -40°C +70°C
- Operation temperature 0°C +60°C (optional -20°C - +60°C)
- Protection IP65

#### Layouts:

All variants are possible.

#### Variants:

 Custom-designed variants are possible (see our web-site).

### Connecting-Variants:

- PS/2-PS/2 (keyb.-trackb.), USB
- Cable straight
- Cable length 1,5 m
- Other length are possible

#### Detail views:

 Ergonomic, compact quadratic 13x13 mm button arrangement include 38mm trackball.



#### Electrical Data:

- Power supply + 5 V/DC, max. 15 mA
- 2-key roll over
- Autorepeat
- CE-conformable
- EMC-conformable
- RoHS-conformable

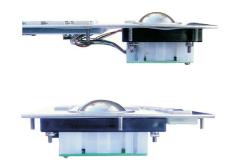


#### Principle:

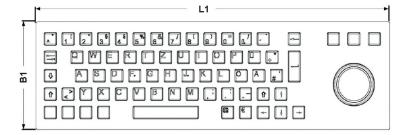
 Contact by a silicon switch pad with carbon contacts.

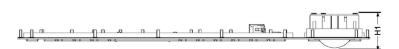
#### Use Possibilities:

- Extreme damp (even splash water) surroundings
- Very dusty surroundings
- Test- and measurement systems
- Machine- and device construction
- Trade and craft
- Industry
- Many freequented areas
- and any more
- Robust steel construction
- Very compact, flat style
- Qualitatively excellent processing



#### Dimensions:





H3 L1 = 380,00mm B1 = 111,85mm H1 = 42,70mm H2 = 10,00mm H3 = 1,50mm

More information about the measurements can be downloaded from our web-site.

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