

Industry · Long-Travel Keyboards · Programmable Keyboards

# W30 Series Freely programmable Keyboard

Programmable keyboard, available either as mountable or as table-top version.  
Now available in black.



|             |                           |
|-------------|---------------------------|
| Artikel-Nr. | <b>KW2148</b>             |
| Bezeichnung | <b>W30-USB-Tisch</b>      |
| Ausführung  | <b>USB, computer grey</b> |
| Varianten   | <b>4 Ausführungen</b>     |

Long Travel

waterproof

integratable

programmable

Numpads

Keyboards

## Images



## Features

- The W30 can be used in all areas, where a quick input of data is needed.
- The long travel keys and the good tactile feedback makes this keyboard very comfortable to use.
- The contacts and the electronic components are both water and dust proof.
- Easy to program with the included TEACH software.

- To adapt to the keyboard to the customer's needs, the single keys can be replaced by keys that cover either two or four keys. All keys can be labeled by inserting a label between the key itself and the clear plastic cap, that is supplied.

## Technical data

### Mechanical data

|                      |                                          |
|----------------------|------------------------------------------|
| Housing              | Table-top housing or Built-in            |
| Dimensions           | 133 x 185 x 39,35 oder 109 x 149 x 36 mm |
| Weight               | 0,520 kg                                 |
| Housing              | Plastic                                  |
| Degree of Protection | IP65                                     |
| Color                | computer grey or black or silver         |
| Cable Length         | 200 cm                                   |

### Keys

|                  |                         |
|------------------|-------------------------|
| Number of Keys   | 30                      |
| Keyboard Layout  | free                    |
| Operational Life | 10 mio. keystrokes min. |
| Actuation Force  | 0,65 N                  |
| Stroke Travel    | 3,25 mm                 |

### Electric Data

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Interface         | USB or PS/2 or RS232 with AT-interface for power |
| Operating Voltage | +5 V                                             |
| Operating Current | 50 mA                                            |

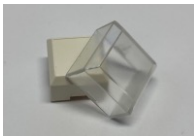
### Environment

|                       |                       |
|-----------------------|-----------------------|
| Operating Temperature | from -20 °C to +60 °C |
| Storage Temperature   | from -40 °C to +70 °C |

### Additional Information

|                    |                              |
|--------------------|------------------------------|
| Additional keycaps | 3pcs 1x2 and 1pc 2x2 keycaps |
|--------------------|------------------------------|

## Accessories



**KWD-1x1-Tastenkappe Hellgrau**

ZT1042



**KWD-1x1-Tastenkappe schwarz**

ZT1287



**KWD-1x2-Tastenkappe Hellgrau**

ZT1013



**KWD-1x2-Tastenkappe schwarz**

ZT1197



**KWD-2x2-Tastenkappe Hellgrau**

ZT1014



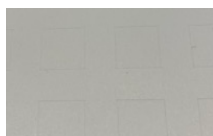
**KWD-2x2-Tastenkappe schwarz**

ZT1281



**Einbaurahmen W30**

ZK1281



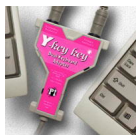
**KWD-Beschriftungsbogen**

ZT1106



**COM 925**

ZK1028



**Y-mouse y-key key dual keyboard adapter  
PS/2**

ZK1294



**Skin-W30**

ZS1209

### Order & get advice

Technical advice, samples and quantity pricing on request. Talk to us — we will configure the right version for your application.

**+49 89.894399-0**

[sales@tastaturen.com](mailto:sales@tastaturen.com)

[www.tastaturen.com](http://www.tastaturen.com)

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