# CK6

cleankeys®










## PRODUCT FEATURES

- A completely newly developed continuous sensor field for the entire keyboard surface replaces the previous capacitive single-key PCB on the CK6
- Indication of important keyboard functions (e.g. CapsLock, NumLock, volume, sensitivity, touchpad, KeyLock) via an OLED display
- Completely closed Gorilla® glass surface
- Compact keyboard layout
- Washable and disinfectable; therefore a high level of hygiene and cleanliness
- Additional functions (see page 2) can be called up via an Fn key, such as
  - * Keylock (when cleaning the keyboard)
  - * Individual setting of the volume
  - * Individual setting of the sensitivity
  - * Numpad/touchpad switching
- The combined touch and numpad function enables an extra-large touchpad
- VESA mounting on the rear (200 mm, 2 x M3)
- EN 60601-compliant EMC

## SPECIFICATION

| GENERAL: | |
|---|---|
| Number of keys: | 98 |
| Housing type: | Desktop housing |
| Housing material: | PC-ABS |
| Surface material: | 0.8 mm Gorilla® glass |
| Switch technology: | capacitive sensor field |
| Protection grade: | IP65 (on the front side) |
| Interface/ compatibility: | USB / USB 2.0 |
| Connector: | USB-A |
| Cable length: | 2 m |
| Operating temperature: | 0 °C to +60 °C |

| | |
|---|---|
| Storage temperature: | -40 °C to +65 °C |
| Dimensions: | 405 x 167 x 28 mm |
| Weight: | 574 g |
| System requirements: | Win®, MacOS® and Linux® * |
| Declarations: | CE, FCC, RoHS, REACH |
| Warranty: | 4 years on the electrical function |
| | |
| **TOUCHPAD:** | |
| Function type: | capacitive |
| Dimensions: | 76 x 90 mm |

## ORDER INFORMATION

| Art. No. | Full Product Name | Layout |
|---|---|---|
| KR30220 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-DE | German |
| KR30221 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-US/EU | US/EU |
| KR30223 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-CH | Swiss |
| KR30222 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-FR | French |
| KR30224 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-UK | UK |
| KR33201 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-CZ | Czech |
| KR33202 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-ES | Spanish |
| KR33203 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-IT | Italian |
| KR33204 | TKR-098-PRO-TOUCH-KGEH-VESA-WHITE-USB-SKAN | Scandinavian |
| Other layouts on request. | | |

* If the operating system meets the hardware requirements of USB 2.0 compatibility.

Changes and errors reserved!

## SPECIAL CK6 KEY COMBINATIONS

| Key combination | Function | Indication in the OLED display |
|---|---|---|
| **Fn + 1** | Touchpad On / Off |  Touchpad On |
| **Fn + F7** | Adjust the sensitivity |  Level 0 Level 1 Level 2 Level 3 |
| **Fn + F8** | Adjust the volume |  Off Level 1 Level 2 Level 3 |
| **Fn + Keylock** (for appr. 3 sec.) | Lock / unlock the keyboard |  Lock Unlock |

## CLEANING

During the keyboard is locked the glass surface can be cleaned with common cleaning or disinfecting agents.
The chemical resistance of the glass surface may vary depending on the concentration of the solution and the surrounding conditions.
We suggest to check the used cleaning or disinfecting agents carefully with regard to their effect on glass surfaces.

## INDIVIDUAL MODIFICATIONS

- Add a custom logo (1 - 4 colour)
- New country layout
- New GUI design
- Cable shortening
- Keytable changes (HID standard)



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KBS Keyboard Specialists
Tel: 020 3474 0234
www.keyboardspecialists.co.uk

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## DIMENSIONAL DRAWING

