



- Complete protection against dust and liquids IP68
- Washable, sterilized in just seconds, no seams or crevices
- Resistant against most common disinfectants and detergents
- LED-backlight for dark environments (can be switched off)
- Low force and precise feedback key technology
- Rugged, shock protected chassis
- Low noise typing, ergonomically low profile design
- Damage protected key design
- CleanLock-function to avoid unintended inputs (on option)
- Magnetic fixing option

Switching technology: Carbon pills on gold contact
 Number of Keys: 105 (incl. 12 function keys)
 Protection: IP68 (NEMA 4X)
 Key travel: 1,25 mm
 Actuation force: 1 N
 Life: approx. 2 Mio. actuations
 Chassis: desktop (silicone rubber surface)
 Interface: USB
 Power: 20mA@5VDC (max. 200 mA with backlight on)
 Dimensions: 392 x 141 x 12 mm
 Weight: 1 kg
 Temperature: -20°C to +70°C
 Humidity: up to 100%
 Shock: 3x11 ms pulses (50g) on each of 3 axes
 Vibration: 0,04g/Hz, 20Hz-2kHz, 3 hours
 Certifications: CE, FCC Class15, Part B

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Part number	Product name	Features
PS00650	K1-MED-BL-USB-GER	USB, German Layout
PS00651	K1-MED-BL-USB-US	USB, US Layout

Additional versions and modifications are available on request!