



- Complete protection against dust and liquids IP68
- NO profile front design for highest hygienic demands
- Washable, sterilized in seconds, no seams or crevices
- Resistant against most common disinfectants and detergents
- Low force and precise feedback key technology
- Rugged, shock protected chassis
- Extended durability by multilayer front design
- Low noise typing
- CleanLock-function to avoid unintended inputs
- 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:	>5 mio. actuations
Chassis:	desktop (silicone rubber surface)
Interface:	USB
Power:	20mA@5VDC (max. 200 mA with backlight on)
Dimensions:	394 x 145 x 17 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

Made by ProKeys e.K.
 Karlsbader Straße 1
 08321 Zschorlau
 Phone +49 (0)3771-5644 356
 Fax +49 (0)3771-5644 357
 www.prokeys.de
 info@prokeys.de

Part number	Product name	Features
PS00670	X1-MED-USB-GER	USB, German Layout
PS00671	X1-MED-USB-US	USB, US Layout

Additional versions and modifications are available on request!