

## Article #: 201-050/-051

### Compact backlit medical keyboard, black or white



#### Features and Benefits

a high quality, reliable compact medical waterproof (IP68) keyboard, particularly designed for the use in medical environments. The key field is covered by a solid fixed silicon membrane with ergonomic styling. Main benefits are:

- Key symbols with adjustable LED backlighting
- Maximum tactile feel for true touch typists
- No hollow spaces for dirt and bacteria to accumulate
- Thorough surface disinfection by spray/wipe sanitizing, easy to clean, fast dry
- Personnel safety: No risk of germ proliferation by submersion cleaning
  - No re-contamination of open surfaces by polluted cleaning fluids flowing off the keyboard
  - No risk of germ transmission by excess fluids leaking or dripping off the product
  - No hollow spaces for polluted cleaning fluids to form a nutrient solution and grow bacteria.
- **Dirt & Water resistant; spill safe, easy cleaning**
- **Good to the touch, ergonomic design**
- **Hospitals, Healthcare Providers, (Food) Industry**
- **Data input in wet and/or dark areas**

#### Specifications

<b>Compatibility</b>	All operating systems supporting standard USB or P/S2 keyboards
<b>Led backlight</b>	All 82 keys, low current. Green/white backlit for white/black version
<b>Dimming backlit</b>	8 levels, intensity controlled by "Fn" + UP/Down cursor keys
<b>Chemical resistance</b>	Most common cleaning agents and surface disinfectants
<b>Lay-out</b>	Qwerty (US)
<b>Power/Interface</b>	USB resp. PS/2 connector
<b>Temperature range</b>	Storage: -20° to + 70° C. Operation: 0° to + 50° C
<b>Supply Voltage</b>	5V +/- 10% through USB Port, resp. 5V +/- 5% through PS/2 Port
<b>Current consumption</b>	Max. 500 mA
<b>Dimensions</b>	About 290mm x 138mm x 25mm
<b>Weight</b>	500 Grams (w/o packaging)
<b>Color</b>	black or white
<b>Led status indicators</b>	Caps Lock, Num Lock, Scroll Lock
<b>Key Switch Technology</b>	Carbon pill on gold meander, rated 3 million actuations per key
<b>Key travel</b>	Approx. 2.5 +/- 0,5 mm
<b>LED life time</b>	Rated 200,000 hrs (22 yrs continuous on)
<b>Agency Approvals</b>	CE, FCC