











# Accuratus S100B - Midi Size EPOS Keyboard with MSR and 17 Relegendable Programmable Keys

#### **About**

The Accuratus S100B is a compact EPOS style keyboard with a fully programmable magnetic swipe card reader (MSR). This ideal space saving keyboard also offers 17 relegendable keys that are also fully programmable with multiple layers. This means that you can multiplex these keys with many commands, maybe hold to (FN) function key and F1 to run a specific set of keystrokes. The S100B keyboard can be programmed with our Matrix Maker program which is of course a free product available to download from our website. As with all Accuratus keyboards it uses ultra reliable membrane technology and has high quality keys / key legends to ensure that characters remain fresh throughout the products life.

#### Specification

- USB interface
- Black chassis and keycaps with white key legends
- 17 Relegendable fully programmable keys
- · Each programmable key can have upto 8 layers of different programming
- · 3 Track fully programmable MSR Complies with ISO7812, IBM standards and American driving license
- True keyboard wedge function
- · Caps, Scroll and Num lock functions are independent of other keyboards connected
- Internal metal plate for increased protection against ESD
- Compact and slim design
- UK keyboard layout
- 1 Year Warranty

### **Programmable Features**

- All keys can be programmed with unlimited characters
- All data can be retained for no less than 100 years without extra battery
- Does not require a TSR program so avoids application software crashes
- Provides multi-level programming
- Provides for a variable time delay of up to 255 seconds in each string

#### **MSR Features**

- Support multi-country code settings
- Programmable setting for header, tailor, separator, suffix and prefix.
- Track 1: 210BPI max 76 characters
- Track 2: 210BPI max 107 characters or 75BPI max 37 characters
- Track 3: 210BPI max 107 characters
- Card swipe speed: 10 to 100 cm/s
- 500,000 swipe cycles



## Physical Specification

Keyboard Dimensions: LxWxH (mm) 500 x 160 x 40 Weight: (Kg) 1.1 Cable Length: (M) 1.67



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