S100B MSR
BY ACCURATUS

Compact Size Programmable MSR Keyboard

Designed for PC
*Also Works with Mac

Order Code: KYB500-S100BUSBB
Accuratus S100B - USB Compact Size Programmable 3 Track MSR Keyboard

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.

Specifications

- USB 'plug and play' connection
- Black case and keys (other colours made on request)
- Manufactured from durable and high quality plastics
- Compact size UK key layout, includes number pad and arrow keys
- 17 Relegendable fully programmable keys, each programmable key can have upto 8 layers of different programming
- Full height shaped keys with a positive and tactile feel to allow for comfortable and natural typing
- Clear easy read key legends
- 3 Track fully programmable MSR - Complies with ISO7812, IBM standards and American driving license
- True keyboard wedge function
- Fold out feet to allow for keyboard tilt
- Status LED's (Caps, Num & Scroll Lock)
- Brown box environment friendly packaging
- 1 Year Warranty

Physical Specifications

- Dimensions: 395 x 164 x 48 mm (l x w x h)
- Weight: 1100g
- Cable Length: 1.67M

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

ACCURATUS

Accuratus: Latin translation - 'accurate, precise, with care', CERATECH - Originators of the Accuratus brand - established in 1981