



ACCURATUS[®]
BY CERATECH

Professional Smartcard Keyboard

(Black or Beige Available)



Model Number: KYB500-K107B-USB
KYB500-K107B-PS2

Key Features:

- 104 keys
- Membrane key with tactile feeling
- Key caps laser printed
- Auto-repeat function
- Ergonomic requirements/ standards

Smart Card Interface:

- T=0, T=1 protocol support
- Memory card support through SCM MCARD API
- Communication speed up to 344,105 bps (PPS, FI parameter)
- Support ISO 7816 Class A and AB smart card
- Secure PIN entry via vendor specific IOCTLs

Smart Card Connector:

- 8 contacts - ISO location
- Certified for 100,000 insertions
- Sliding contact

Specification:

- Keyboard: 3 LEDs, Num Lock, Scroll Lock, Cap Lock
- Smart Card: One dual state green LED
- Cable: 1.5m long with USB type A connector
- Power through USB Bus
- Operating Temperature: 0° to 50° Celsius
- OS: Windows® 98, Me, 2000, XP, CE
- API: PC/SC, CT-API (thru wrapper on top of PC/SC)
- Approval:
 - FCC Class B part 15, cULus, CE
 - USB
 - Microsoft WHQL Me, 2000, XP
 - EMV 2000 Level 1



Dimensions:

472(L) * 183(W) * 47.5(H) mm