



# AKB-630SB-TAA

## TAA Compliant Smart Card Reader Keyboard

www.adesso.com



The AKB-630SB-TAA - a TAA Compliant input device designed for GSA sales to government agencies, the military, their suppliers and vendors, and other organizations requiring end products manufactured to U.S. Trade Agreement Act Specifications.



Smart Card Reader



Antimicrobial



Membrane-Switch Technology



2X Letter Print Size

### Built-in Smart Card Reader

The built-in Smart Card Reader brings extra security and ease for banking transactions, identification systems, secure web applications, and secure logon. Due to its secure nature, smart card keyboards are extensively used by industries like banking, healthcare, e-commerce, and government agencies. This device supports multiple international standards including ISO7816 for IC card standard, PC/SC 2.0 for Windows Smart Card standard, Microsoft WHQL, EMV for Europay MasterCard Visa Standard and USB-IF CCID standard.

### Antimicrobial

Made with antimicrobial material which prevents the growth of harmful bacteria and protects against the build up of germs.

### Quiet and Fast Membrane Keys

The Membrane Key Switches provide long lasting and durable action, smooth to the typists touch, and do not attract as much dust and grime as other keyboard switches.

### 2X Print Size

The 2X size print on the keycaps provide excellent contrast and stronger appeal over traditional keyboards that have small, hard-to-read printing.

### Smart Card Reader Specifications:

- EMV 4.0 Level 1 and PBOC2.0 Level 1 certified
- Supports USB 2.0 full speed, USB-IF certified
- Based on ISO7816 implementation
- Supports PC Smart Card industry standard - PC/SC 2.0
- Supports Microsoft Smart Card for Windows
- Meets Microsoft WHQL USB Smart Card Reader requirements.
- Meets US Federal Information Processing Standards (FIPS) Publication 201 requirements on smart card reader interoperability
- Supports T0, T1 Protocol
- Supports ISO7816 Class A, B, and C (5V/3V/1.8V) card
- Supports EEPROM for USB descriptors customization (PID/VID/iManufacturer/iProducts/Serial Number), Direct Web Page Link, and accessing memory card module.

### Keyboard Specifications:

Key Layout	104-Key US Layout
Key Type	Membrane
Connection	USB
Internet Hotkeys	5 Hotkeys(Homepage,E-mail,Back,Forward,Search)
Multimedia Hotkeys	7 Hotkeys (Play/Pause, Stop, Previous Track, NextTrack, Vol. Down, Vol. Up, Mute)
Dimensions	18.3" x 6.5" x 1.3" (465 x 165 x 33mm)
Weight	2.5 lb. (1123g)

### Requirements:

Operating Systems	Windows 10/8/7/Vista/XP/2000
Connectivity Interface	USB

### Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/Carton
AKB-630SB-TAA	783750009942	18.5" x 7.5" x 1.75"	3 lbs	10

