

AKB-140FB

Desktop Keyboard with Fingerprint Reader



The Adesso AKB-140FB is a sleek USB low-profile keyboard equipped with a built-in fingerprint reader for enhanced security. Its compact design offers a comfortable typing experience while enabling fast, secure biometric authentication. Perfect for modern workplaces and users prioritizing convenience and data protection.

■ Built-in Fingerprint Reader

A fingerprint reader integrated into the keyboard adds an extra layer of security by enabling fast and reliable biometric authentication. This feature allows users to log in, access sensitive data, or authorize transactions with just a touch, enhancing both convenience and protection against unauthorized access.

■ AES 256 Encrypted

With AES 256 encryption, the AKB-140FB guarantees robust protection for sensitive data. This military-grade encryption standard ensures that biometric information stored on the device remains secure, safeguarding against unauthorized access or tampering.

■ Windows Hello Compatible

The AKB-140FB is fully compatible with Windows Hello, Microsoft's advanced biometric authentication system. Users can enjoy the convenience of logging into their Windows devices quickly and securely using their fingerprint, enhancing both security and user experience.

■ Low Profile

Low-profile membrane keys offer a slim, streamlined design for keyboards, providing a quieter and smoother typing experience. These keys require minimal force to press, reducing finger fatigue and enhancing comfort during extended use. Ideal for those seeking a sleek, modern aesthetic without compromising functionality.



Finger Print Reader



AES-256
Encrypted



Windows Hello



Low Profile

Fingerprint Specifications:

Security IP:	AES256/SHA256/ECC256/TRNG
Fingerprint IDs:	10
Detect:	360 degree all round
FAR:	under 1/100000
FRR:	under 1.8%
Matching time:	0.05 second
Matching type:	matching on chip (MOC)

Keyboard Specifications:

Key Layout	104-Key US Layout
Key Type	Membrane
Connection	USB-C with USB-C to USB-A adapter
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	1.5 lb. (680g)

Requirements:

Operating Systems	Windows 11/10
Connectivity Interface	USB-C or USB-A port

Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/Carton	Country of Origin
AKB-140FB	783750014311	18.5" x 7.5" x 1.75" (469x190x44mm)	3 lbs (1360g)	10/20	China