

KeyMax 301

Multifunctional Keyboard
for Banking & Insurance

MULTIFUNCTIONAL & EFFICIENT
SAVES TIME
HIGHLY INTELLIGENT
REDUCES FRAUD
SOPHISTICATED &
SECURE
Swipe, Scan, Read, Process
Smart Solution
STOPS ERRORS



In today's financial world you can't afford to waste time, let errors slip through your fingers or expose your organisation to security breaches.

It takes sophisticated equipment to help you handle encrypted documents and cards that are presented to your organisation.

By sophisticated we're talking about doing it all from one point, with an ergonomic, all-in-one keyboard that saves space, saves time, saves mistakes and prevents fraud.

It is versatile with all the necessary functions required to process payments and transactions. Swipe, scan, read, process - it's all right there at your fingertips. One compact keyboard that can do the lot. It has a concise, user-friendly design that doesn't sacrifice functionality.

The On Group KeyMax Teller series can handle most types of documents or transactions, making them a necessary time, space and cost saving solution for the fast-paced and competitive fields of banking, finance and insurance.

All that from one keyboard? KeyMax is the smart choice.



Features and Benefits

- 4 port USB hub. Perfect for thin client or high use USB environments
- Keymax can also read and encode single, double and triple MSR tracks
- Smart card readers/writers are included on KeyMax 301, allowing the operator to be easily recognised and move client sessions
- KeyMax 301 has optional near field communication ability giving the user the ability to swap client sessions
- Keymax incorporates long lasting membrane technology
- Plugs in optionally via an RJ45 port, so hot swap in field can be performed
- Can handle most types of documents and transactions ideal for banking, finance and insurance
- These highly intelligent devices also assist in reducing fraudulent transactions and ensures that only authorised users have access to the powerful Keymax functions
- All data entry is automated and errors diminished

Additional Features

User Interface, 4 Port USB hub

KeyMax 301 connects via USB cable with either a Type B USB or RJ45 port. This allows easy disconnection and swap over should the need arise. An amazing 5 USB ports are supplied as standard; 1 x upstream and incredible 4 x downstream USB ports

Biometric Scanning (optional)

This is the ultimate form of unique ID and an option in the KeyMax range. Simply, the user must satisfy fingerprint ID recognition, before being allowed to perform secure tasks - giving you peace of mind and propelling your organisation into the 21st century

Customisable Keyboard Layout

Need a special layout? KeyMax can be provided in metallic blue, matt black, in fact any colour and key combination, giving you total design flexibility. Special programmable keys can be configured to suit your exact specifications (quantity requirements apply)

Handheld Barcode Scanners

Barcode scanners can also be easily attached to KeyMaxTeller. This gives you the flexibility to scan barcodes effortlessly and rapidly

Trackballs, Pointing Device & Glidepads

Optional trackballs, trackpoints and glidepads are available options on KeyMax to assist in navigating and to save space

NFC Contactless Reader (optional)

Also available is a NFC contactless proximity reader with KeyMax Teller to read contactless wave style cards

Technical Specifications

Dimensions

301 L x 376 w x 44mm
301 L x 376 w x 54mm at smart card slot

Connection Interface

5 x USB (1 x upstream, 4 x downstream)

Operation Indication

LED light and beeper

Reliability

MSR: up to 1 million swipes
Smart: up to 500,000 insertions

SAM Cards (optional)

1 x SAM on side and underside.

Magnetic Cards

1,2&3 tracks read (optional 1, 2 & 3 tracks read & write)

Data Format Standard

ISO/ANSI for magnetic cards; ISO7816 for CPU/memory card

Keys

104 Membrane keys
All keys except standard Windows keys are fully programmable to your specifications

Adjustability

2° to 12°

Optimum Working Temperature

0 ~ 40° C

Optimum Working Humidity

15% ~ 85% no condensation

Manual Feeding Speed

20cm/sec - 120cm/sec

Colour

Most colours of your choice (quantity requirements apply)

Cable

2 metres (optional 3 metres)

Anti-skid adjustable feet

Product performances are referred to an appropriate use under optimal conditions.

On Group reserves the right to change technical specifications.

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On Group

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