

MPOS Mini POS Keyboard

G86-51400 series



Reduced-size "Mini" POS Key-board with Enhanced 83 Key Layout, Fully Programmable, Offers an IP54 rating and Optional Magnetic Card Reader.



Facts & Features

- Reduced-size keyboard with QWERTY layout
- Enhanced US 83-Position Key Layout
- Robust Product Design with IP 54 Spill and Dust Resistant Key Field for Harsh Environments
- Plug & Play Configuration for all Common POS Features
- Unique Function Enhancement with 'CHERRY Tools' Virtual Programming
- Fully Programmable Keyboard for Quick Function Calls
- Option for Unlimited Programmability of all Keys in up to 3 Layers Provides Convenient Data Access
- 'Moving of Keys' Allows for Easy Key Position Exchange Including Modifier Functions
- Pop-up Window for Comfortable Display of Programmed Keys
- High Performance 3-Track Magnetic Stripe Reader with Freely Programmable Headers and Terminators for Each Track
- Powerful 'Cherry Tools' Configuration Software Allows for Quick Product Set UP and Configuration
- Comprehensive UPOS Support for Windows and Linux Support of Client-Server Architectures

Compatibility

- Designed for MS Windows™ XP
- Windows™ 2000, XPembedded, Vista
- Works with Linux, Mac, UNIX, Sun

Agency Approvals

- cUrus, FCC, CE, BSM, VCCI, C-Tick, Gost-R, WHQL

Delivery Volume

- Keyboard, pluggable feet, Quick Guide, CDROM, Key puller

Technical Data

- Interface
USB 2.0
- Cable Length
approx. 1.85 m / 6 ft
- Magnetic Stripe Reader
Standards: ISO 7811/12, AAMVA, JIS
PCI DSS 3.0 compliant
Durability: 1 million cycles
Reading speed:
3 - 125 inch/s at 75 Bit/inch
3 - 50 inch/s at 210 Bit/inch
Data is decoded to keyboard scan-codes.
- Layout
Compact size 83 position US key Layout
- Weight
Net: 936 g / 2.06 lbs
With Packaging 1,217g / 2.68 lbs
- Dimensions
Keyboard: 11.8" x 6.3" x 1" inches
299.7 x 160.2 x 25.4 mm
Packaging: 13.5" x 8.5" x 1.75" inches
342.9 x 215.9 x 44.45 mm
- Current Input
typ. 35 mA
- Keyswitch Lifetime
25 million operations
- Operating Temperature
0°C to +50°C
- Storage/Transport Temperature
-20°C to +60°C
- Packaging Unit
21 keyboards per master carton
12 master cartons per pallet (252 pcs.)
- Warranty
3 years



Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Magnetic Stripe Reader</i>	<i>Color</i>
G86-51400EUADAA	USB	No	black
G86-51400EUAEAA	USB	No	light grey
G86-51410EUADAA	USB	3 – Track	black
G86-51410EUAEAA	USB	3 – Track	light grey

Other country versions upon request.



G86-51400EUADAA

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The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice. Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

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