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



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 Strip 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/inch3 - 50 inch/s at 210 Bit/inchData 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



Compatibility

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

Agency Approvals

Order Description

| Integration Level | Order Number | Interface | Magnetic Stripe Reader | Color |
|----------------------|-----------------|-----------|------------------------|------------|
| High Integration | G86-51410EUADAA | USB | 3 – Track | Black |
| High Integration | G86-51410EUAEAA | USB | 3 – Track | Light grey |
| Moderate Integration | G86-51400EUADAA | USB | No | Black |
| Moderate Integration | G86-51400EUAEAA | USB | No | Light grey |

Other country versions upon request.



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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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