

SPOS QWERTY KEYBOARDS

Small-sized Multifunctional Keyboard with Enhanced 135/123 Position Key Layout and Optional Magnetic Card Reader and Touchpad



Facts & Features

- Compact size keyboard with QWERTY layout
- Enhanced US 135/123 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 with 54/60 Relegendable Keys for Easy Layout Configuration and Quick Function Calls
- Option for Unlimited Programmability of all Keys up to 3 Layers Provides Convenient Data Access
- 'Moving of Key' 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
- Selection of Non-keyboard Hexcodes Enhanced Security for Credit Card Processing
- Dual Insertion for Bi-directional Swipe of Magnetic Stripe Card
- Audible and Visual Indication of MSR Good Reads
- Flexible Parsing and Configuration of Magnetic Stripe Data Including Start/Stop Sentinels
- Powerful 'Cherry Tools' Configuration Software Allows for Quick Product Set Up and Configuration

Facts & Features (continued)

- Easy Configuration File Transfer with Window Explorer
- Comprehensive UPOS Support for Windows and Linux Client-Server Architectures
- Remote Network Installation with Cherry Tools Activator and Runtime Version
- Touchpad Version Reducing Desktop Footprint while Ensure Easy Cursor Navigation
- Yellow Status LED's
- Accessory Kit Available to Reconfigure Key Layout

Technical Data

- **Interface:**
USB 2.0

- **Current Input**
Typ. 35 mA

- **Magnetic Stripe Reader**
Standards:
ISO 7811/-12, AAMVA, JIS
others on request

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 scancodes

- **Touchpad**
Resolution: 1000 dpi
2 switch-activated mouse buttons

- **Cable Length**
Approx. 1.85 m
Approx. 6 ft.

- **Key Layout**
Compact size 135 / 123 position US key layout including Windows keys

- **Weight (without/with packaging)**
Approx. 1.4 kg/1.6 kg (without packaging)
Approx. 3.08 lbs/3.53 lbs (with packaging)

- **Dimensions**
Keyboard: 360 x 198 x 38 mm
Keyboard: 14.17 x 7.79 x 1.49 inches
Packaging: 415 x 260 x 50 mm
Packaging: 16.34 x 10.24 x 1.97 inches

Technical Data (Continued)

- **Packaging Unit**
22 keyboards per master carton
8 master cartons per pallet

- **Keyswitch Lifetime**
25 million operations

- **Operating Temperature**
0°C to 50°C

- **Storage Temperature**
-20°C to 60°C

- Agency Approvals / Instructions
CE, cURus, FCC Class B, VCCI, C-Tick, GOST-R, WHQL, RoHS, BSMI

- **Available Software**

Cherry Tools
MS Windows™ 98, 2000, XP, Windows 7

Cherry Tools Runtime
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7

OPOS Local Edition
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7

OPOS Client/Server Edition
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7

JPOS Local Edition
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7
Suse Linux V8.1-9.0 / Kernel 2.4
Suse Linux V9.1 / Kernel 2.6

JPOS Client/Server Edition
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7
Suse Linux V8.1-9.0 / Kernel 2.4
Suse Linux V9.1 / Kernel 2.6

- **Delivery Volume**

Keyboard, Quick Guide, CD ROM, Keycap Puller,
Keyboard Feet

- **3 Years Warranty**

Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Color</i>	<i>Keys</i>	<i>Options</i>
G86-61400EUADAA	USB	Black	135	
G86-61400EUAEAA	USB	Lt. Gray	135	
G86-61401EUADAA	USB	Black	123	Touch Pad
G86-61401EUAEAA	USB	Lt. Gray	123	Touch Pad
G86-61410EUADAA	USB	Black	135	MSR
G86-61410EUAEAA	USB	Lt. Gray	135	MSR
G86-61411EUADAA	USB	Black	123	Touch Pad, MSR
G86-61411EUAEAA	USB	Lt. Gray	123	Touch Pad, MSR

Available in various country versions upon request.

ZF Electronics Corporation

11200 88th Avenue
Pleasant Prairie, WI 53158
USA

Phone: 262.942.6500

Internet: www.cherrycorp.com

Sales: 262.942.6562

E-Mail: sales@cherrycorp.com

Fax: 262.942.6566

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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BASIC JAPAN

Basic Japan 株式会社 Mitaka-City, Tokyo Japan

Phone: 0422-29-9875 Fax: 0422-29-9877

E-mail: mail@basicjp.com

