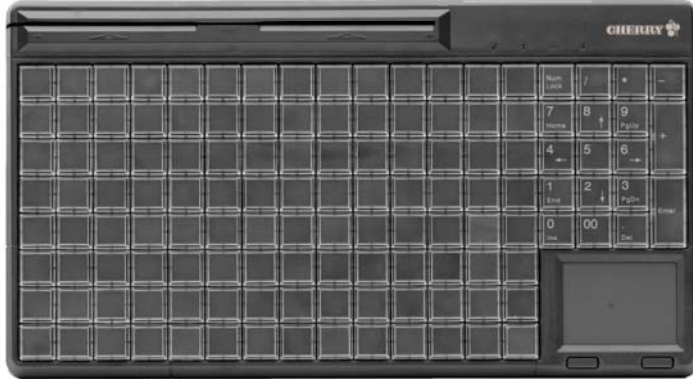


SPOS Rows & Columns Keyboards

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



Facts & Features

- Compact size keyboard with Rows & Columns key layout
- 144 Key Position Matrix in 14" Form Factor for Universal Key Function Assignment
- 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
- Grouping of Keys Allows for 2x2 key Positions
- Disabling of Single Key Positions or Complete Rows & Columns with Blank Covers
- 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
- 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
- Keyboard Comes with Cable and Key Lenses Included in the Box
- Accessory Kit Includes Multiwide Keycaps and Lenses, Paper Inserts in 5 colors, Blank Covers for Easy Hardware 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 scan-codes

- **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>
G86-63400EUADAA	USB	Black	142	
G86-63401EUADAA	USB	Black	130	Touch Pad
G86-63410EUADAA	USB	Black	142	MSR
G86-63411EUADAA	USB	Black	130	Touch Pad, MSR
G99-1779ZUB		Black	(see note)	

Note: G99-1779ZUB Black Accessory Kit including 1x2 and 2x2 Lenses & Key-bodies, Colored Paper Inserts and Blanks

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: CEP_sales@zf.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.

© 2009 ZF Electronics Corporation, Last update: November 9, 2010



Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

www.LegacyGlobal.com

Some brands we carry



MOTOROLA

Intermec

DATALOGIC™

Honeywell

EQUINOX
PAYMENTS



About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



Legacy, Inc.

160 West Road,
Ellington, CT 06029

Toll Free: 866-271-9891

Fax: 888-522-4684