SPOS QWERTY KEYBOARDS

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



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

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
- 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

Technical Data

Interface
 USB 2.0

Technical Data

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

RoHS, BSMI

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

Order Description

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 $^{\text{TM}}$ 98, 2000, XP, XP Embedded, Windows 7

Suse Linus V8.1-9.0 / Kernel 2.4 Suse Linus V9.1 / Kernel 2.6

Suse Linus Vo. 17 Nemer 2.0

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

Suse Linus V8.1-9.0 / Kernel 2.4

Suse Linus V9.1 / Kernel 2.6

Delivery Volume

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

3 Years Warranty

Order Number	Interface	Color	Keys	Options
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.

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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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