LPOS QWERTY KEYBOARDS

Full-sized Multifunctional Keyboard with Enhanced 131/127 Position Key Layout and Optional Magnetic Card Reader and Touchpad





Facts & Features

- Full size keyboard with QWERTY layout
- Enhanced US 131/127 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 42 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
- 127/131 Programmable Keys
- 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
- 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 Approx. 6.00 ft.

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

Key Layout

Compact size 131 / 127 position US key layout including Windows keys

Technical Data (continued)

Weight (without/with packaging)

Approx. 1.5 kg/1.7 kg Approx. 3.3 lbs/3.7 lbs

Keyswitch Lifetime

25 million operations

Operating Temperature

0°C to 50°C

Storage Temperature

-20°C to 60°C

Dimensions

Keyboard: 442 x 183 x 36 mm (keyboard w/ MSR)

Keyboard: 17.4 x 7.2 x 1.4 inches

Keyboard: 442 x 183 x 33 mm (keyboard w/o MSR)

Keyboard: 17.4 x 7.2 x 1.3 inches
Packaging: 496 x 248 x 45 mm
Packaging: 19.4 x 9.8 x 1.8 inches



Delivery Volume

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

Packaging Unit

22 keyboards per master carton 8 master cartons per pallet

Agency Approvals / Instructions

CE, cURus, FCC Class B, VCCI, C-Tick, GOST-R, WHQL, RoHS

3 Years Warranty

Order Description

Order Number	Interface	Color	Keys	Options
G86-71400EUADAA	USB	Black	131	
G86-71400EUAEAA	USB	Lt. Gray	131	
G86-71401EUADAA	USB	Black	127	Touch Pad
G86-71401EUAEAA	USB	Lt. Gray	127	Touch Pad
G86-71410EUADAA	USB	Black	131	MSR
G86-71410EUAEAA	USB	Lt. Gray	131	MSR
G86-71411EUADAA	USB	Black	127	Touch Pad, MSR
G86-71411EUAEAA	USB	Lt. Gray	127	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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