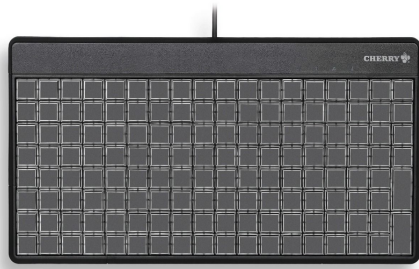


# CHERRY G86-63400

Small-sized multifunctional keyboard with enhanced 130 position key layout



Models may vary from the image shown

Compact, robust and multifunctional, the G86-63400 Series is ideal for busy yet space-limited work areas. A fully programmable keyboard with 130-142 relegendable keys allows for easy layout configuration and quick function calls. "CHERRY Tools" virtual programming enhances programming functionality. A high performance and freely-configurable 3-track magnetic stripe reader allows for dual insertion for bi-directional swipe.

## FUNCTION AND PERFORMANCE

- Compact size keyboard with Rows & Columns key layout
- 130 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
- Unique Function Enhancement with 'CHERRY Tools' Virtual Programming
- Fully Programmable Keyboard with 130 Relegendable Keys for Easy Layout Configuration and Quick Function Calls
- Option for Virtual Programming of all Keys up to 3 Layers Provides Convenient Data Access
- 'Moving of Keys' Allows for Easy Key Position Exchange Including Modifier Functions
- Grouping of Keys Allows for 1x2 and 2x2 key Positions
- Disabling of Single Key Positions or Complete Rows & Columns with Optional Blank Covers

- Powerful 'CHERRY Tools' Configuration Software Allows for Quick Product Set Up and Configuration
- Optional Accessory Kit Includes Multi-wide Keycaps and Lenses, Paper Inserts in 5 colors, Blank Covers for Easy Hardware Configuration
- Comprehensive UPOS Support for Windows and Linux Client-Server Architectures
- Remote Network Installation with CHERRY Tools Activator and Runtime Version
- Yellow Status LED's

## TECHNICAL DATA

Color:	black
Weight of product without packaging:	49.38 oz
Weight of product incl. packaging:	56.44 oz
Dimensions product incl. packaging:	16,34 in x 10,24 in x 1,97 in
Content of master carton (pieces):	22
Cable-length:	6.07 ft
Storage temperature:	-4 °F - 140 °F
Working temperature:	32 °F - 122 °F
Product approvals:	<ul style="list-style-type: none"><li>• cURus</li><li>• FCC</li><li>• CE</li><li>• China RoHS</li><li>• RCM</li><li>• RCM</li><li>• VCCI</li></ul>
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none"><li>• Windows 11</li><li>• Windows 7</li><li>• Windows 8</li><li>• Windows 10</li></ul>
Scope of delivery:	<ul style="list-style-type: none"><li>• Keyboard</li><li>• key cap puller</li><li>• Mounting Feet</li><li>• Short Manual</li></ul>
Reliability:	100,000 hrs

Software support:	CHERRY Tools
Service life per key (in million strokes):	25 mio. actuations
Switching characteristics:	linear
Max. current consumption (mA) of keyboard:	100 mA
Keyboard format:	Compact (96%)
Integrated metal plate:	yes
N-Key Rollover:	no
Anti-ghosting:	no
Key encryption:	no
Internal memory:	yes
Key labeling:	Laser etching

Palm rest:	Palm rest not available
USB-Hub:	no
Number of keys:	142
Illumination:	no
Adjustable feet:	yes
Status LEDs:	in housing
Key technology:	Rubberdome
Keycap material:	POM
Model number:	SPOS G86-63400
Protection class:	IP 54
Warranty:	3 years warranty

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products. Properties are not guaranteed.

SKU / EAN / UPC	Protection class	Color	Illumination	Layout
G86-63400EUADAA EAN UPC 840183602185	IP 54	black	no	EU (USA+ €-Symbol)
G86-63400EUAEAA EAN UPC 840183602192	IP 54	black	no	

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.