

# CHERRY G86-71401



Models may vary from the image shown

## Full-Sized Multifunctional Keyboard With Enhanced 127 Position Key Layout and Touchpad

### Key Benefits

- Full size keyboard with QWERTY layout
- Enhanced US 127 position key layout
- IP 54 spill and dust resistant key field
- 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 programming of all keys up to 3 layers provides convenient data access
- "Moving of Key" allows for easy key position exchange including modifier functions
- 127 programmable keys
- Powerful "CHERRY Tools" configuration software allows for quick product set up and configuration
- Easy configuration file transfer with Windows Explorer
- Comprehensive UPOS support for Windows and Linux client-server architectures
- Remote network installation with CHERRY Tools Activator
- Reducing desktop footprint while ensuring easy cursor navigation
- Yellow status LEDs
- Accessory kit available to reconfigure key layout

### Technical Data:

#### Layout (country or language):

(possible country/layout versions, others available on request)  
US English

#### Housing Color:

Product dependant, see table "Models"

#### Key Color:

Product dependant, see table "Models"

#### Weight (product):

approx. 1500 g / approx 3.3 lb

#### Total Weight (with packaging):

approx. 1700 g / approx. 3.7 lb

#### Cable Length:

approx. 1.85 m / approx. 6.07 ft

#### Storage Temperature:

-20°C to 60°C / -4° F to 140° F

#### Operating Temperature:

0°C to 50°C / 32° F to 122° F




#### Current Consumption:

typ. 35 mA

#### Interface:

- USB

#### Product Approvals:

- cURus 
- VCCI 
- CE 
- FCC 
- RCM 
- WHQL 
- RoHS

#### Box Contents:

- CHERRY G86-71401
- Printed instructions
- Keycap puller
- 2 Plug-in feet

#### Dimensions (product):

442 x 183 x 33 mm / 17.4 x 7.2 x 1.3 in

#### Packaging Dimensions:

496 x 248 x 45 mm / 19.4 x 9.8 x 1.8 in

#### Touchpad:

- Resolution: 1000 dpi
- Number of Keys: 2

#### Keyboard:

- Key Technology: ATK
- Protection Class: IP54
- Service life, standard key: 25 million key operations
- Inscription Technology: Laser
- Number of Keys: 127
- Number of Programmable Keys: 127
- Number of Relegendable Keys: 42

#### Packaging Unit:

- Number of products in the master package: 22
- Number of master packages per pallet: 8

#### Warranty:

3-year limited manufacturer's guarantee  
For the first two years after delivery, the statutory warranty applies. In the third year after delivery, CHERRY voluntarily grants an additional warranty according to the following conditions ("extended warranty"). In the event of a defect, please contact the seller of your CHERRY product. Do not

carry out any repairs on your own and do not open the product. There is no warranty if unauthorized changes to the product cause a defect.

Conditions for the extended warranty:

In the case of a defect after the first 2 years after delivery of the CHERRY product, CHERRY grants its customers for the additional period of one year the right to assert claims for cure, i.e. demand that the defect is remedied or a thing free of defects is supplied. The extended warranty is to be asserted against the seller of the CHERRY product upon presentation of the original invoice, proof of purchase or a comparable proof of the time of purchase.

CHERRY, and the seller of the CHERRY product, where applicable, shall remedy the defect in the event the customer has justified claims for cure under the terms of the extended warranty.

Excluded from the extended warranty are damages caused by improper use, in particular by the effects of chemical substances, other damages caused by external influences, as well as normal wear and tear and optical changes, in particular discoloration or abrasion of shiny areas. Also excluded from the extended warranty are accessories and other parts which are not an integral part of the purchased item.

Errors, technical changes and delivery delays may occur.  
Technical information refers only to the specifications of the products. Features may differ from the information provided.

**Models:**

(possible country/layout versions, others available on request)

	<b>Product Name</b>	<b>Order Number</b>	<b>Housing Color</b>	<b>Key Color</b>
1	CHERRY G86-71401	G86-71401EUADAA	black	black
2	CHERRY G86-71401	G86-71401EUAEAA	light grey	light grey