# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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# Office G80-3494 MX Silent Keyboard



Models may vary from the image shown

# Facts & Features:

- CHERRY MX Silent switches with Gold Crosspoint contact technology
- Noise-optimized MX key switch version with patented noise reduction, using an integrated 2-component stem which clearly minimizes noise at bottom-out and top-out
- Over 50 million keystrokes per switch without compromising quality
- Long-lasting, safe switching performance with renowned "Original CHERRY Quality", tried-and-tested a billion times over
- N-key rollover: Simultaneous operations of up to 14 keys without any key ghosting effects
- PC and Mac compatible over USB

# **Technical Data:**

#### **Total Weight:**

- approx. 935 g (without packaging)
- approx. 1150 g (with packaging)

#### **Product Approvals:**

- cURus
- VDE GS
- RCM
- VCCI
- CE
- FCC
- BSMI



# **Technical Data Continued:**

#### Storage Temperature:

-20 °C to 60 °C

#### **Operating Temperature:**

• 0 °C to 50 °C

#### Cable Length:

• approx. 1.75 m

#### **Current Consumption:**

• Typ.15 mA

#### Interface:

• USB (PS/2 via adaptor)

#### **System Requirements**

USB or PS/2 connection

#### **Delivery Volume:**

- CHERRY MX Silent Keyboard
- Quick Guide
- PS/2 Adapter

#### **Dimensions (product):**

Approx. 470 x 195 x 44 mm

#### **Packaging Dimensions:**

• Approx. 495 x 255 x 50 mm

#### **Reliability:**

- MTBF > 80,000 hours
- MCBF > 1 billion operations

#### Keyboard :

- Key technology MX Silent
- Service life, standard key: >50 million key operations
- Inscription technology: Laser
- Inscription layout: EU
- Number of keys: 104

#### **Packaging Unit:**

 Number of products in the master package: 10 keyboards

#### Warranty:

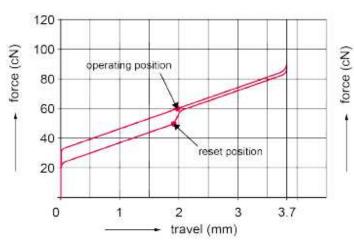
2 years



### **Order Description:**

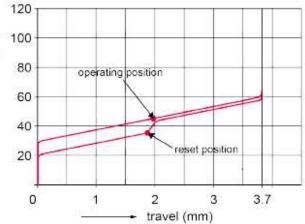
Order Number	EAN Code	Interface	Number of Keys	Color	Operating Characteristics <sup>1</sup>
G80-3494LTCEU-0	4025112087141	USB/PS2 Combo	104	Light Grey	MX Silent Black (60cN)
G80-3494LTCEU-2	4025112087158	USB/PS2 Combo	104	Black	MX Silent Black (60cN)
G80-3494LWCEU-0	4025112087127	USB/PS2 Combo	104	Light Grey	MX Silent Red (45 cN)
G80-3494LWCEU-2	4025112087134	USB/PS2 Combo	104	Black	MX Silent Red (45 cN)

#### <sup>1</sup>Operating Characteristics:



BLACK SWITCH SILENT Linear (60 cN)

#### • RED SWITCH SILENT Linear (45 cN)



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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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