## **Professional Office**

# **CHERRY MX BOARD 6.0**



Actual product may vary from the image shown

## **Uncompromisingly Fast**

The CHERRY MX BOARD 6.0 combines MX technology and CHERRY RealKey technology in one pure design: uncompromising and fast.

### Facts & Features

- The world's fastest keyboard with CHERRY MX and CHERRY RK
- Mechanics: CHERRY MX technology -Gold Crosspoint precision module for all keys
- Electrics: CHERRY RealKey technology fully analog signal processing
- Full N-Key rollover all keys are read simultaneously
- 100 % anti-ghosting no inputting errors
- Aluminum top housing with sanded finish and grease resistant coating
- Bi-color status keys (blue backlight when activated)
- Win-Key deactivation
- 12 double function keys
- Red LED key backlight with adjustable brightness (dimmer)
- Rubber palm rest with magnetic connector (quick-snap)

## **Technical Data:**

#### **Housing Color:**

Aluminum (Sanded-Finish)



## **Technical Data Cont.**

## **Key Color:**

Black

### Weight (product):

Approx. 1350 g/ 2.9 lbs. (Keyboard), 257 g / .56 lbs. (Wrist rest)

## **Total Weight (with packaging):**

Approx. 2300 g / 5.07 lbs.

## Cable Length:

200 cm / 6.56'

### **Storage Temperature:**

-4°F – 140° F -20°C - 60° C

## **Operating Temperature:**

32° F - 122° F 0° C - 50° C

### **Current Consumption:**

Typ. 479 mA

#### Interface:

USB

## **Product Approvals:**

c-tick

• UL

• VCCI

• CE

CE

• FCC

HC.

BSMI

⊖

• KCC

0

### **System Requirements:**

USB connection

## **Delivery Volume:**

CHERRY MX BOARD 6.0 Wrist rest

Operating instructions in hard copy



### Technical Data Cont.

## **Dimensions (product):**

Approx. 454 x 147 x 28.4 mm (Keyboard) 17.87 x 5.78 x 1.1 inches (Keyboard)

## **Packaging Dimensions:**

Approx. 482 x 237 x 70 mm Approx. 18.97 x 9.3 x 2.75 inches

### Reliability:

MTBF > 80,000 hours

## **Packaging Unit:**

Number of products in the master package: 6 pcs in the master package
Number of master packages per pallet:
12 master packages per pallet

## Warranty:

2 years

## **Keyboard:**

Key technology: MX

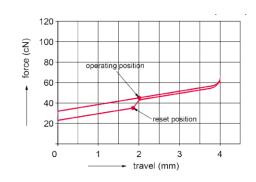
Service life, standard key: > 50 million key operations

Inscription layout: Standard

Inscription technology: LaserNumber of additional keys: 4

Operation characteristics: RED

SWITCH Linear (45 cN)



## **Order Description:**

Service Design	Order Number	Color	Number of Keys
Heavy Use Most Reliable	G80-3930LYBEU-2	Aluminum (Sanded-Finish)	104+4 Keys

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

Cherry Americas, LLC 11200 88th Avenue Pleasant Prairie, WI 53158

USA

Phone: 262.942.6508

Internet: <u>www.cherryamericas.com</u>

E-Mail: keyboardsupport@cherryamericas.com

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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