

## CHERRY MX BOARD 6.0



Models may vary from the image shown

### Uncompromisingly fast while concentrating on the essentials

The CHERRY MX BOARD 6.0 combines MX technology and CHERRY RealKey technology in one absolutely pure design. A keyboard like a precision instrument: uncompromising, fast and pure.

### Key benefits

- The world's fastest keyboard - with CHERRY MX and CHERRY RK
- Mechanics: CHERRY MX technology - Gold Crosspoint precision module for all keys "Made in Germany"
- Electrics: CHERRY RealKey technology - fully analog signal processing
- Full N-Key rollover - all keys are read simultaneously
- 100 % anti-ghosting - no inputting errors
- Aluminium top housing with sanded finish and grease resistant coating
- Bi-colour 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)
- 200 cm cable with textile covering

### Technical Data:

#### Layout (country or language):

Product dependant, see table "Models"

#### Housing colour:

Aluminium (Sanded-Finish)

#### Key colour:

black

#### Weight (product):

aprox. 1350 g (Keyboard), 257 g (Wrist rest)

#### Total weight (with packaging):

approx. 2300 g

#### Cable Length:

2 m

#### Storage Temperature:

-20°C to 60°C

#### Operating Temperature:

0°C to 50°C

#### Current Consumption:

max. 479 mA

#### Interface:

- USB

#### Product approvals:

- c-tick 
- UL 
- VCCI 
- CE 
- FCC 
- BSMI 
- KCC 

#### System requirements:

- USB connection

#### Delivery Volume:

- CHERRY MX BOARD 6.0
- Wrist rest
- Operating instructions in hard copy

#### Dimensions (product):

approx. 454 x 147 x 28.4 mm (Keyboard)

#### Packaging dimensions:

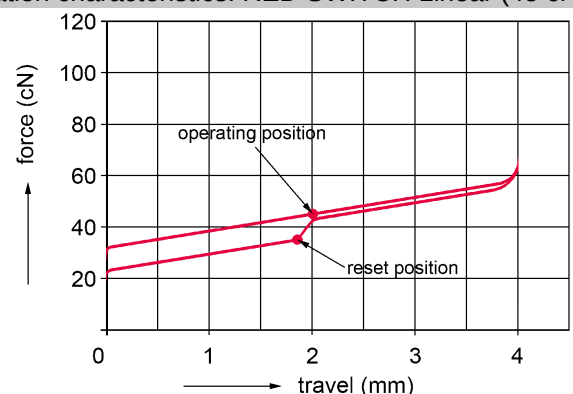
approx. 482 x 237 x 70 mm

#### Reliability:

- MTBF (90) > 80,000 hours

#### Keyboard:

- Key technology: MX
- Service life, standard key: > 50 million key operations
- Operation characteristics: RED SWITCH Linear (45 cN)



- Inscription technology: Laser
- Inscription layout: Standard
- Number of Keys: Product dependant, see table "Models"
- Number of additional keys: 4

#### Warranty:

2 years

Errors, technical changes and delivery possibilities excepted.  
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)

|   | Product name        | Order number    | Layout (country or language) | Number of Keys |
|---|---------------------|-----------------|------------------------------|----------------|
| 1 | CHERRY MX-Board 6.0 | G80-3930LYBBE-2 | Belgium                      | 105+4          |
| 2 | CHERRY MX-Board 6.0 | G80-3930LYBDE-2 | Germany                      | 105+4          |
| 3 | CHERRY MX-Board 6.0 | G80-3930LYBES-2 | Spain                        | 105+4          |
| 4 | CHERRY MX-Board 6.0 | G80-3930LYBEU-2 | US English with EURO symbol  | 104+4          |
| 5 | CHERRY MX-Board 6.0 | G80-3930LYBFR-2 | France                       | 105+4          |
| 6 | CHERRY MX-Board 6.0 | G80-3930LYBGB-2 | UK                           | 105+4          |
| 7 | CHERRY MX-Board 6.0 | G80-3930LYBPN-2 | Pan-Nordic                   | 105+4          |