# Datasheet



## CHERRY MX 10.0

Wired mechanical gaming keyboard with Cherry MX low profile switches



Models may vary from the image shown

# Unusually thin – unusually fashionable: Fast gaming keyboard with real MX feeling

The CHERRY **MX 10.0** gaming keyboard – unusually thin and unusually fashionable. The aluminum housing and the new MX low profile switches allows this really thin design and makes the keyboard really fast. The RGB lightning effects can easily be individualized with the CHERRY Utility Software. Full n-key rollover, anti-ghosting, WIN key lockout and a lot more offers everything what's requested for a good game. **MX 10.0** – the design statement in gaming!

# Key benefits

- → Fashionable gaming keyboard with aluminum housing and really thin design
- → CHERRY MX low profile technology Gold Crosspoint precision switch for all keys »Developed and Made in Germany«
- → Impressive RGB illumination in more than 16 million colors, with numerous integrated color routines
- → CHERRY button for CHERRY Utility Software to individualize the keyboard settings
- → Create and save your own light effects using software in 8 MB on-board memory
- → Uncompromisingly fast, with high-speed key recognition and a shorter bounce time for higher switching frequencies
- → Full n-key rollover all keys are read simultaneously
- → Anti-ghosting no input errors
- → WIN key lockout for gaming

- → Abrasion-resistant key caps
- → Detachable cable with Micro USB-C

## **Technical Data**

#### Layout (country or language)

Product dependant, see table "Models"

## Housing colour

Black Aluminium Silver Aluminium

#### Key colour

Black

White

## Weight (product)

Keyboard: 960 g

# Total weight (with packaging)

approx. 2420 g

## Cable Length

approx. 160 cm

# Storage Temperature

-20 °C ... 60 °C

#### **Operating Temperature**

0 °C ... 50 °C

## **Current Consumption**

max. 500 mA

#### Interface

USB

#### Product approvals

- CE
- KCC
- China RoHS

## System requirements

**USB** Connection

#### **Delivery Volume**

- CHERRY Keyboard
- Metal case
- Printed manual

#### **Dimension**

Keyboard: approx. 430 x 130x 22 mm Packaging: approx. 527 x 195 x 67 mm

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#### Keyboard

- Key technology: CHERRY MX low profile
- MX technology: Product dependant, see table "Models"
- Service life and characteristics depend on switch specification (see www.cherrymx.de). Standard key operations between >50 and >100 million guaranteed.
- Inscription technology: lasered
- Number of Keys: Product dependant, see table "Models"
- Number of additional keys: 4 + CHERRY Key

#### Palm rest

Packaging unit

Number of products in the master package: 6

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.

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# Models

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

	Product name	Order number	EAN code	Operation characteristics	Layout (country or language)	Color Housing, Keys	Lightning	Number of Keys
1	CHERRY MX 10.0	G8A-25000LYAEU-2	4025112091827	MX red low profile switch, linear (45cN)	EU - US international	black / black	RGB	118
2	CHERRY MX 10.0	G8A-25000LYAKR-2	4025112091834	MX red low profile switch, linear (45cN)	Korean	black / black	RGB	118
3	CHERRY MX 10.0	G8A-25000LVAEU-2	4025112091841	MX speed silver low profile switch, linear (45cN)	EU - US international	black / black	RGB	118
4	CHERRY MX 10.0	G8A-25000LVAKR-2	4025112091858	MX speed silver low profile switch, linear (45cN)	Korean	black / black	RGB	118
5	CHERRY MX 10.0	G8A-25000LYAEU-1	4025112092114	MX red low profile switch, linear (45cN)	EU - US international	silver/ white	RGB	118
6	CHERRY MX 10.0	G8A-25000LYAKR-1	4025112092121	MX red low profile switch, linear (45cN)	Korean	silver/ white	RGB	118
7	CHERRY MX 10.0	G8A-25000LVAEU-1	4025112092138	MX speed silver low profile switch, linear (45cN)	EU - US international	silver/ white	RGB	118
8	CHERRY MX 10.0	G8A-25000LVAKR-1	4025112092145	MX speed silver low profile switch, linear (45cN)	Korean	silver/ white	RGB	118