# Datasheet



# CHERRY MV 3.0

Mechanical keyboard with CHERRY Viola switches



#### Models may vary from the image shown

### Your keyboard – Your style.

Make a statement with this brilliantly illuminated corded mechanical keyboard designed with CHERRY Viola switches. A new typing experience for work or play.

The CHERRY MV 3.0 mechanical keyboard is built to perform. Designed with a rigid and durable aluminum surface for comfortable typing, passive surrounding light ring, and CHERRY Viola RGB mechanical keys. Make a dynamic statement on your desk.

Expand beyond the preloaded dynamic lighting effects with per key color customization provided through CHERRY UTILITY software, or program individual keys to create custom macros - open programs or files.

The CHERRY Viola key switch is teamed with comfortably spaced keycaps that help you glide through your day or night. The two-stage, progressive force - cross linear switch offers a fast reset and an exceptionally smooth slide – a much improved type feel over rubber dome keyboards.

Make no compromise with the professional and gaming features like WIN key lockout, anti-ghosting, Full N-Key Rollover, and detachable USB-C cable everything you need to perform.

## Key benefits

- → Striking keyboard with brightly lit aluminum surface and mechanical keys
- → Impressive RGB lighting in more than 16 million colors, with numerous integrated color routines
- → CHERRY key for instantly accessing the CHERRY UTILITY software to customize keyboard settings such as key and light effects
- → Mechanical CHERRY Viola switches with self-cleaning Vshape contact system and two-stage, linear feel – developed and made in Germany
- $\rightarrow$  Full N-Key Rollover all keys are read simultaneously
- $\rightarrow$  Anti-ghosting no input errors
- $\rightarrow$  WIN key lockout
- $\rightarrow$  Abrasion-resistant key caps
- $\rightarrow$  Detachable USB-C cable
- $\rightarrow$  Folding feet

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# **Technical Data**

#### Layout (country or language)

Product dependant, see table "Models"

Housing color (product dependent) black + grey-aluminium

**Key color** (product dependant) white or black

Weight (product) Keyboard: 31.6 oz.

Total weight (with packaging) approx. 40.7 oz.

Cable Length

approx. 5.25 ft.

Storage Temperature -4 °F to 140 °F

**Operating Temperature** 32 °F to 122 °F

**Current Consumption** max. 500 mA

#### Interface

USB-C

Product compliance:

- CE
- FCC
- China RoHS
- KCC
- BSMI
- WHQL

#### System requirements

**USB-A** Connection

#### **Delivery Volume**

- CHERRY Keyboard
- Detachable USB-C cable
- Printed manual

#### Dimension

Keyboard:	approx. 17.12 x 5.31 x 1.18 in.
Packaging:	approx. 17.91 x 7.48 x 1.57 in.

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### Keyboard

- Key technology: CHERRY Viola, mechanical
- Service life and characteristics depend on switch specification (see <a href="http://www.cherry-switches.com">www.cherry-switches.com</a>)
- 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: 8

### 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	Light	Product No. (P/N)	Mode No. (M/N)	Index	EAN-Code	Layout	Color	Switch	Keycaps
MV 3.0	RGB	G8B-26000LYAEU-0	G8B-26000	00	4025112094330	US-international	white	MV red	lasered
MV 3.0	RGB	G8B-26000LYAEU-2	G8B-26000	00	4025112094347	US-international	black	MV red	lasered