Datasheet



CHERRY MC 3.1

Corded Mouse Gaming



Headline

Just fast – RGB gaming mouse for sportive gaming

Key benefits

- → Fast and precise thanks to the powerful, highresolution optical Pixart sensor with up to 12,000 DPI – adjustable using the software or a DPI switch on the bottom (depending on version)
- → USB 2.0 full speed interface, supports up to 1000 report rates
- → Master IC, excellent processing performance
- → CHERRY key for instant access to the CHERRY utility software to customize mouse settings
- → 6 Free programmable buttons and illumination modes on internal memory
- → Low lift off distance
- → Complete color spectrum can be illuminated in 16.8 million colors (RGB) with many different illumination effects
- → With windows driver software, complete configuration of the device
- → freely programmable profile settings for dpi resolution can be set in the software. Can be changed with the dpi switches, displayed via white status lights.
- → High-tech mouse wheel with tank track design (patent pending) for maximum precision and grip even in hectic situations
- \rightarrow Large glide pads

Models may vary from the image shown → Easy individualization by changing the logo projection (e.g. project your logo instead of CHERRY).

Technical Data

Housing color black

Key color

black

Weight (product) approx. 117 g

Total weight (with packaging) approx. 229 g

Cable Length approx. 150 cm

Storage Temperature -20 °C to 60 °C

Operating Temperature 0 °C ... 50 °C

Current Consumption max. 250 mA

Interface USB 2.0

Product approvals

- WHQL
- cROHS
- CE
- KCC

System requirements USB Connection

Operating Systems

Windows 7,8,10. Android, Apple iOS

Delivery Volume

CHERRY MC3.1 Manual Dimension Mouse: approx. 125 x 65 x 40 mm Packaging: approx. 152 x 57 x 200 mm Reliability Over 100.000 cycles of scrolling wheel lifetime Over 50 million clicks of mouse buttons lifetime Packaging unit Number of products in the master package: 40 Mouse: Pixart PMW-3310 Sensor or PMW-3360

Scanning: optical / 6500 fps or 12000 fps Resolution: up to 5000 dpi or 12000 dpi (adjustable) Number of keys: 6 and dpi-switch

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Mouse wheel design: scroll wheel with key function Design: symmetrical

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

	Product name	Product number	EAN-Code	Color	Sensor
1	CHERRY MC 3.1	JM-3000-2	4025112091353	black	3200 dpi
2	CHERRY MC 3.1	JM-3010-2	4025112091360	black	16000 dpi