CHERRY DW 5100

Quality and ergonomics at the workplace



Models may vary from the image shown

Durable, ergonomic and flexible are the terms that describe our desktop set, the CHERRY DW 5100. Every feature of this multi-user-capable desktop set is impressive. Due to extremely economical power consumption, battery lifetimes of up to 2 years for mouse and keyboard are possible.
The keyboard with abrasion-resistant laser marking has ten practical additional keys for office and multimedia applications.
Thanks to its ergonomic shape, the 6-button mouse is perfect for right-handed users. You can navigate your cursor precisely and quickly with a resolution that can be adjusted in 2 stages. A non-slip rubber application on the side provides the right grip.
The compact design of the nano USB receiver does not disturb the user and can be left in the notebook. This means that desktop set is perfect in every respect for daily use and ideal for professional workstations.

FUNCTION AND PERFORMANCE

- → Robust office keyboard with 10 practical additional keys
- → 6-button mouse with an optical sensor and adjustable resolution (1,000/1,750 dpi)
- → Battery life up to 2 years
- → On/off switch in the mouse for additional energy saving
- → Wireless 2.4 GHz technology (range of up to 10 meters)
- → Abrasion-proof laser key cap lettering
- → Battery status display in keyboard and mouse

TECHNICAL DATA

Color:	black
Weight main product:	800 g
Dimensions product without packaging:	468 mm x 171 mm x 22 mm
Weight of product incl. packaging:	1,500 g
Dimensions product incl. packaging:	590 mm x 210 mm x 56 mm
Content of master carton (pieces):	10
Weight of master carton incl. content:	16,600 g
Dimensions master carton:	600 mm x 538 mm x 238 mm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 40 °C
Product approvals:	• CE • cTÜVus • FCC • UKCA
System Requirements-Hardware:	USB-A
Operating system:	• Windows 7 • Windows 8 • Windows 10 • Windows 11
Scope of delivery:	• 4 x AAA battery • Manual • Mouse • Keyboard • Nano-USB-Receiver
Software support:	CHERRY KEYS
USB dongle:	yes
2.4 Ghz wireless connection:	yes
Wireless range (m):	10 m

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Connection via Bluetooth:	no
Number of batteries:	4
Battery type:	Alkaline
Battery design:	AAA
Battery rechargeable:	no
Battery replaceable:	yes
Battery charging socket:	no
Service life per key (in million strokes):	10 mio. actuations
Switching characteristics:	standard
Max. current consumption (mA) of keyboard:	5 mA
Keyboard format:	Full-size (100%)
N-key rollover:	not specified
Anti-ghosting:	not specified
Key encryption:	no
Internal memory:	no
Key labeling:	Laser etching
Palm rest:	Palm rest not available
USB hub:	no
Number of keys:	105 + 10
Special key functions:	• Browser • e-mail program • Next track • PC Standby • Play/Pause • Unmute/Mute • Volume up • Volume down • Last track • Multimedia program
Illumination:	no
Adjustable feet:	integrated
Status LEDs:	in housing
Key technology:	Rubberdome
Keycap material:	ABS
Model number:	JG-05REV

TECHNICAL DATA (MOUSE)

Color:	black
Dimensions mouse without packaging:	106 mm x 68 mm x 39 mm
Number of keys:	6
Thumb buttons:	yes
Max. resolution (dpi):	1.750 dpi
dpi switch:	yes
dpi levels:	2
Illumination:	no
Housing material:	ABS
Max. Current consumption (mA) Mouse:	4,5 mA
Switch type:	standard
2.4 Ghz wireless connection:	yes
Wireless range (m):	10 m
Encryption in wireless mode:	no
Connection via Bluetooth:	no
Number of batteries in mouse:	2
Battery type:	Alkaline
Battery design:	AAA
Battery rechargeable:	no
Battery replaceable:	yes
Battery charging socket:	no

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products.
Properties are not guaranteed.

Actual battery life is strongly depending on individual user behavior and hardware setup.

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