



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)
- $\rightarrow$  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)
- ightarrow Abrasion-proof laser key cap lettering
- ightarrow Battery status display in keyboard and mouse

## TECHNICAL DATA

Weight main product:	800 g		
Weight of product without packaging:	928 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: System Requirements-	<ul> <li>CE</li> <li>cTÜVus</li> <li>FCC</li> <li>UKCA</li> <li>USB-A</li> </ul>		
Hardware:			
Operating system:	<ul> <li>Windows 7</li> <li>Windows 8</li> <li>Windows 10</li> <li>Windows 11</li> </ul>		
Scope of delivery:	<ul> <li>4 x AAA battery</li> <li>Manual</li> <li>Mouse</li> <li>Keyboard</li> <li>Nano-USB-Receiver</li> </ul>		
Software support:	CHERRY KEYS		
USB dongle:	yes		
2.4 Ghz wireless connection:	yes		
Wireless range:	10 m		



Connection via Bluetooth:	no		
Number of batteries:	4		
Battery type:	Alkaline		
Battery design:	ААА		
Battery rechargeable:	no		
Battery replaceable:	yes		
Battery charging	no		
socket:			
Service life per key (in	10 mio. actuations		
million strokes):			
Switching	standard		
characteristics:			
Max. current	5 mA		
consumption (mA) of			
keyboard:			
Keyboard format:	Full-size (100%)		
N-Key Rollover:	no		
Anti-ghosting:	no		
Key encryption:	no		
Internal memory:	no		
Key labeling:	Laser etching		
Palm rest:	Palm rest not available		
USB hub:	no		
Special key functions:	• Browser		
	e-mail program		
	Next track     DC Standby		
	<ul><li>PC Standby</li><li>Play/Pause</li></ul>		
	Unmute/Mute		
	<ul> <li>Volume up</li> </ul>		
	Volume down		
	Last track		
Illumination:	no		
Adjustable feet:	integrated		
Status LEDs:	in housing		
Key technology:	Rubberdome		
Keycap material:	ABS		
Model number:	JG-05REV		
Warranty:	1 additional year voluntary		
	limited manufacturers		
	warranty		

## TECHNICAL DATA (MOUSE)

Color:	black	
Dimensions mouse	106 mm x 68 mm x 39 mm	
without packaging:		
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	4,5 mA	
consumption (mA)		
Mouse:		
Switch type:	standard	
2.4 Ghz wireless	yes	
connection:		
Wireless range:	10 m	
Encryption in wireless	no	
mode:		
Connection via	no	
Bluetooth:	2	
Number of batteries in	2	
mouse:		
Battery type:	Alkaline	
Battery design:	ААА	
Battery rechargeable:	no	
Battery replaceable:	yes	
Battery charging	no	
socket:		

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.



EAN & Part number	Color	Color	Illumination	Layout
4025112094477 JD-0520BE-2	black	black	no	BE (Belgium)
4025112087578 JD-0520CH-2	black	black	no	CH (Switzerland)
4025112094507 JD-0520CS-2	black	black	no	CS (Czech Republic / Slovak Republic)
4025112087516 JD-0520DE-2	black	black	no	DE (Germany)
4025112087547 JD-0520ES-2	black	black	no	ES (Spain)
4025112087554 JD-0520EU-2	black	black	no	EU (USA+ €-Symbol)
4025112087530 JD-0520FR-2	black	black	no	FR (France)
4025112087523 JD-0520GB-2	black	black	no	GB (United Kingdom)
4025112087561 JD-0520PN-2	black	black	no	PN (PanNordic)
4025112094132 JD-0520SL-2	black	black	no	SL (Slovenia)
4025112094644 JD-0521PN-2	black	black	no	PN (PanNordic)

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.