

B.UNLIMITED 3.0

Durable in everyday life – Chargeable while in use



Models may vary from the image shown

Adaptable and robust The CHERRY B. UNLIMITED 3.0 has features including high-quality, pre-charged NiMH batteries and interference-free wireless 2.4 GHz technology with AES encryption via USB. Multi-user capacity means you can use it with several desktop computers and the resolution of the symmetrical wireless mouse can be switched from 1000 dpi to 2000 dpi. With a service life of more than 20 million strokes for each key, the charging function via USB lead even during operation, and the permanent, non-wearing laser key inscription, this desktop set is designed for professional use.

FUNCTION AND PERFORMANCE

- Durable abrasion-proof laser inscription of key caps
- Charging function via USB cable for keyboard and mouse – even during use
- Designed for continuous usage – over 20 mill. confirmations per key
- High-quality, pre-charged NiMH batteries (very low self-discharge)
- Interference-free, wireless 2.4 GHz technology (with a range of approx. 10 m)

- Data transmission with 128-bit encryption according to Advanced Encryption Standard (AES)
- Multi-station capability
- 3-button mouse: infrared sensor and adjustable resolution (1000/2000 dpi)
- Easy to install, requiring no technical knowledge
- USB receiver

TECHNICAL DATA

Weight of product without packaging:	1,034 g
Dimensions product without packaging:	460 mm x 165 mm x 15 mm
Weight of product incl. packaging:	1,300 g
Dimensions product incl. packaging:	570 mm x 170 mm x 45 mm
Content of master carton (pieces):	10
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 40 °C
Product approvals:	<ul style="list-style-type: none">• CE• RCM• cULus• Blauer Engel• UKCA• VDE• FCC• Windows Hardware Compatibility
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none">• Windows 7• Windows 8• Windows 10• Windows 11

Scope of delivery:	<ul style="list-style-type: none"> • 2 x AAA battery • 2 x AA battery • Dongle • Mouse • Keyboard • USB-cable • Manual
Software support:	CHERRY KEYS
USB dongle:	yes
2.4 Ghz wireless connection:	yes
Encryption in wireless mode:	yes
Wireless range:	10 m
Connection via Bluetooth:	no
Number of batteries:	2
Battery type:	NiMH
Battery design:	AAA
Battery rechargeable:	yes
Battery replaceable:	yes
Battery charging socket:	special
Service life per key (in million strokes):	20 mio. actuations
Switching characteristics:	standard
Max. current consumption (mA) of keyboard:	5 mA
Keyboard format:	Full-size (100%)
Volume (dB) of keyboard:	48,1 db
N-Key Rollover:	no
Anti-ghosting:	no
Key encryption:	AES-128
Internal memory:	no
Key labeling:	Laser etching
Palm rest:	Palm rest not available
USB hub:	no
Special key functions:	CHERRY Key
Illumination:	no
Adjustable feet:	integrated
Status LEDs:	no

Key technology:	Scissor
Keycap material:	ABS
Model number:	JD-04
Warranty:	1 additional year voluntary limited manufacturers warranty

TECHNICAL DATA (MOUSE)

Number of keys:	3
Thumb buttons:	no
dpi switch:	yes
dpi levels:	2
Illumination:	no
Housing material:	ABS
Max. Current consumption (mA) Mouse:	5 mA
Switch type:	standard
2.4 Ghz wireless connection:	yes
Wireless range:	10 m
Encryption in wireless mode:	no
Connection via Bluetooth:	no
Number of batteries in mouse:	2
Battery type:	NiMH
Battery design:	AA
Battery rechargeable:	yes
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.

EAN & Part number	Color	Color	Illumination	Layout
4025112086861 JD-0410CH-2	black	black	no	CH (Switzerland)
4025112086731 JD-0410DE-2	black	black	no	DE (Germany)
4025112086748 JD-0410ES-2	black	black	no	ES (Spain)
4025112086755 JD-0410EU-2	black	black	no	EU (USA+ €-Symbol)
4025112086762 JD-0410FR-2	black	black	no	FR (France)
4025112086779 JD-0410GB-2	black	black	no	GB (United Kingdom)
4025112086786 JD-0410PN-2	black	black	no	PN (PanNordic)
4025112086724 JD-0410DE-0	white-grey	grey	no	DE (Germany)