

Operating Manual

BORMANN BMKD Flex Mouse



Inhalt

1	Introduction and general information	3
1.1	Storage	3
1.2	Name and address of the manufacturer	3
1.3	Designation of the product – Product label.....	4
2	Safety information	4
2.1	Measures for the safe operation of the product.....	4
2.2	Duty and care of the operator	5
2.3	Fundamental safety measures	5
3	Description and intended use.....	6
3.1	Scope of delivery	6
3.2	Optional Accessoires	6
3.3	Technical specifications	6
3.4	Connections	7
3.5	Intended Use	7
4	Transport, delivery, set-up and installation.....	8
5	Warranty/guarantee	9
6	Cleaning and care.....	9
7	Final decommissioning / disposal	9
8	FCC, CE und IC Certificate.....	10

1 Introduction and general information

Dear customer,

Thank you for choosing a product made by *BORMANN*[®].

The present operating manual familiarizes the operator of this device with the set-up, method of working, operation, safety instructions and maintenance.

We reserve the right to change the contents of this manual without prior announcement.

BORMANN EDV + ZUBEHÖR GMBH shall not be liable for any technical or editorial errors and shortcomings in this operating manual. Furthermore, *BORMANN*[®] shall not be liable for damage that is a direct or indirect result of the delivery, output and usage of this material.

BORMANN[®] is a registered trademark.

Microsoft, MS-DOS and Windows are registered trademarks of Microsoft Corporation.

Intel is a registered trademark of Intel Corporation. The product names used in this document are trademarks and/or registered trademarks of their respective companies.

The product names used in this document are trademarks and/or registered trademarks of their respective companies.

1.1 Storage

Securely store the operating manual.

When not in use, store the device in a dry, dust-free location.

1.2 Name and address of the manufacturer

In the event of queries, technical problems, etc. please directly contact:

BORMANN EDV + Zubehör GmbH

Lohwaldstreet 53

86356 Neusaess

Germany

Telephone: +49 821 24690-0

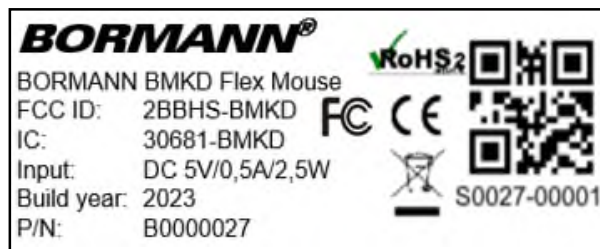
Fax: +49 821 24690-90

E-mail: info@bormann.de

1.3 Designation of the product – Product label

When making inquiries and/or ordering spare parts, please provide the part number and serial number.

See example product label:



2 Safety information

2.1 Measures for the safe operation of the product

The operator must in particular ensure that....



... only original parts of the manufacturer are used to maintain the safeguarding of the function and safety. The user will void any possibly existing claims when parts on the product are replaced with non-original spare parts



Danger!

... the product is only used properly. Damage or hazards can arise in the event of other use or operation for which we cannot assume liability (for this, see the chapter "Proper use")



Danger!

... the product is only operated in correct, functional condition, all covers and panels have been fitted.

2.2 Duty and care of the operator



Danger!

The product was designed and built under consideration of a risk and hazard analysis and following the thorough selection of the harmonized standards to be adhered to as well as further technical specifications. As a result, the product complies with the engineering standards and ensures a maximum degree of safety. However, this safety can only then be achieved in operational practice when all measures required for this are taken. It is subject to the duty of care of the user that the safety measures of the product are complied with.

2.3 Fundamental safety measures



Danger!

The delivered product can pose hazards when it is used improperly or not for its intended purpose.



Danger!

The product may never be shipped or dispatched without proper transport packaging by means of a forwarding agent, by mail, express service or as air travel luggage!



"Fire hazard: The device may only be used with a suitable power supply unit, which can be operated according to PS2 IEC 62368-1 or limited power source (LPS) according to IEC 60950-1."



Energized parts can pose a danger to life and limb of the user and can cause material damage.



It is important that the entire product is switched to a de-energized state before the covering of the product is opened. Only specialist personnel may perform work and fault correction on electric components. The accident prevention regulations must be observed



WE DO NOT ACCEPT LIABILITY FOR DAMAGE THAT OCCURS AS A RESULT OF THE NON-OBSERVANCE AND THE NON-ADHERENCE OF THESE SAFETY INSTRUCTIONS!!

3 Description and intended use

3.1 Scope of delivery

- **BORMANN**[®] BMKD Flex Mouse
- Dongel

3.2 Optional Accessoires

- Dell Rugged 7220 Tablet
- Power supply
- **BORMANN**[®] KeyboardDock

3.3 Technical specifications



Technical data sheet version 1.0

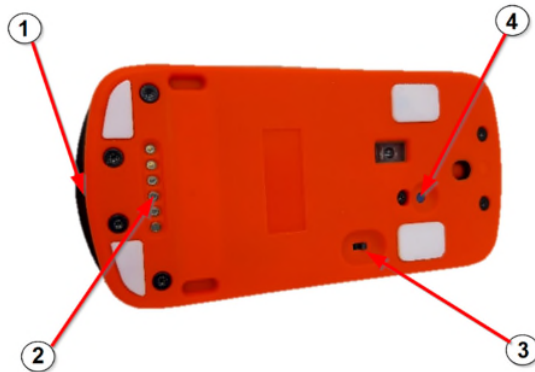
26th of July 2023

BORMANN flex mouse – BMKD



1. Technical data	<ul style="list-style-type: none"> ➤ Plastic housing black/orange ➤ 2 x mouse buttons ➤ 1 x scroll wheel ➤ 1 x Li-Po battery 500 mAh ➤ 1 x USB funk dongle (included in the scope of delivery) ➤ Operating temperature: 0°C – 40°C ➤ Dimensions (length x width x height): 11,7 x 6,1 x 2 cm
2. Charging interface	<ul style="list-style-type: none"> ➤ 1 x Micro-USB (only for charging)
3. Certification	<ul style="list-style-type: none"> ➤ Worldwide delivery certification as CE, FCC...

3.4 Connections and Switches



- ① Micro USB
- ② Pogo pin connector
- ③ On/Off
- ④ DPI Attitude

3.5 Intended Use

The unit may only be utilized and deployed for its intended use. The sole purpose of the unit is:

- Mouse to operate a tablet in office environments .



Use this product only in connection with the accessories mentioned under 3.1 and 3.2.

4 Transport, delivery, set-up and installation

4.1 Delivery



Immediately after receipt, please check the completeness of the delivery by means of a comparison with the **BORMANN**[®] order confirmation and/or the delivery note.

If applicable, please immediately submit a complaint on the missing parts with the delivering transport service provider and inform **BORMANN**[®].

Check all parts for transport damage.

In each case in which transport damage is suspected, immediately inform the transport service provider, **BORMANN**[®] in writing and photographs of the damaged parts must be sent to **BORMANN**[®]

Dangers from small parts and packaging Danger of suffocation



Danger to life from suffocation or swallowing

- Keep small parts and accessories out of the reach of children
- Keep/dispose of plastic bags and packaging out of the reach of children
- Keep small parts and packaging out of the reach of children

4.2 Assembly information



To install, simply insert the dongle into your tablet.

If you have a keyboard dock, you can simply place the mouse in the opening provided. The mouse is automatically connected. Now your mouse serves as a touchpad



5 Warranty/guarantee

Refer to your invoice for the warranty/guarantee periods (optional further service packages are possible).

Replacement: During the warranty period, the replacement of parts and the working time is free of charge to the customer as long as no mechanical, willful damage or non-intended use is present.

The product must be made available to **BORMANN**[®] for the repair free of charge.

6 Cleaning and care

Harmful cleaning agents can cause scratches, color changes, moisture damage or short circuits on the device.

For this reason:

- before cleaning, shut down the device
- aggressive or caustic cleaning agents and solvents are unsuitable
- after cleaning, make sure there is no residual moisture
- the best way to clean the devices is with a dry antistatic cloth

7 Final decommissioning / disposal



Withdrawal in accordance with article 8.2 of the EU directive “Waste of Electric and Electronic Equipment” (WEEE), the law on the sale, return and environmentally friendly disposal of electrical and electronic equipment (Electrical and Electronic Appliances Act – *ElektroG*).

The manufacturers are responsible for the disposal of old equipment from the purely commercial sector, provided it is in regard to electrical or electronic appliances that were sold after 13 August 2005. The owner is responsible for equipment that was already on the market before 13 August 2005. Deviating agreements are possible in both cases.

8 FCC, CE und IC Certificate

1) FCC Interference Statement (Part 15.105 (b))

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

2) FCC Part 15 Clause 15.21 [Do not Modify warning]:

“Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment”

3) FCC Part 15.19(a) [interference compliance statement], unless the following statement is already provided on the device label:-

“This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.”

4) ISED RSS-Gen Notice (in English and French):

“This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.”

“Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1) l'appareil ne doit pas produire de brouillage;

2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.”

Contact person for FCC

Company Name: Americas Compliance consulting, LLC dba iCertifi
FCCFRN: 0033399411
Address: 1001 SW Disk Drive, Suite 250, Bend, Oregon 97702
Contact Person: Paul Preston
Tel: 866-885-4575
Email: fccagent@icertifi.com

Contact person for IC

Company Name: Canadian Certification Consulting, Inc.
ISED Company No.: 10842A
Contact Name: Jon Hughes, President
Street Address: 2210 Horizon Drive, Suite 17
City/Province/Zip: West Kelowna, BC V1Z 3L4, Canada
Telephone No.: 1-250-575-1719
Facsimile No.: 1-250-769-0045
E-mail: info@can-cert.com

Further **BORMANN**[®] products can be found online:

<https://www.bormann.de>

BORMANN[®]

BORMANN EDV + Zubehör GmbH

Lohwaldstreet 53
86356 Neusaess
Germany
Telephone: +49 821 24690-0
Telefax: +49 821 24690-90
E-Mail: info@bormann.de