

User Manual
Medical Mouse AK-PMH1-



The AK-PMH1- is a high quality and highly reliable hygiene mouse. It is particularly designed for the use at practitioners and in hospitals. The mouse is completely sealed by a silicon membrane.

The product complies with the directive EMC 2014/30/EU.

Active Key GmbH & Co. KG
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Version 20201103

Technical Data



Compatibility	All Operating Systems supporting Standard USB Mouse
Interface	USB 1.5Mbit/s
Power Supply	5V +5/-10% through USB Interface
Current Consumption	Max. 24mA
Connector	USB Type A
Sensing Technology	Optical scanning, 1000 CPI
Dimensions	Appr. 113 x 62 x 35mm
Temperature Range	Operating: 0°C to +50°C Storage: -20°C to +60°C
Keys	2 Mouse Keys, Scroll-Wheel Sensor
Key travel	Appr. 1mm
Scroll-Wheel Sensor Surface	Ca. 17 x 40mm
Chemical Resistance	Suitable for most clinical cleaning agents and surface disinfectants
Agency Approvals	CE, RoHS, FCC, CAN ICES-3 (B)/NMB-3(B), EN 60601-1-2:2015*

*No Medical Device acc.to Regulation (EU) 2017/745

Supplier's Declaration of Conformity (1/2)

FCC 47 CFR Part 15 Subpart B

Note: 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 or more 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.

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Supplier's Declaration of Conformity (2/2)

FCC 47 CFR Part 15 Subpart B

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

U.S. Responsible Party:	TianHeng Consulting, LLC 392 Andover Street Wilmington, MA 01887, US
Contact Person:	Hualing Dong Phone: +1-617- 997-4010 Email: info@tianhengconsulting.com
Product Name:	Hygiene USB-mouse
Model Number(s):	HM801C

CAN ICES-3 (B)/NMB-3(B)



Supplier's Declaration of Conformity (2/2)

FCC 47 CFR Part 15 Subpart B

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Bedienungsanleitung

Hygiene-Maus AK-PMH1-

Die AK-PMH1- ist eine hochwertige und zuverlässige Hygiene-Maus. Sie ist besonders für den Einsatz in Krankenhäusern und Arztpraxen geeignet. Die Maus wird durch eine Silikon-Membran gegen das Eindringen von Schmutz und Flüssigkeiten geschützt.

Das Produkt entspricht der Richtlinie EMV 2014/30/EU.

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Technische Daten

Kompatibilität	Alle Betriebssysteme, die eine Standard USB-Maus unterstützen
Schnittstelle	USB 1.5Mbit/s
Spannungsversorgung	5V +5/-10% über USB Schnittstelle
Stromverbrauch	Max. 24mA
Stecker	USB Typ A
Funktionsprinzip	Optische Abtastung, 1000 CPI
Abmessungen	Ca.: 113 x 62 x 35mm
Temperaturbereich	Betrieb: 0°C bis 50°C Lagerung: -20°C bis +60°C
Tasten	2 Maustasten, Scroll-Wheel Sensor
Tastenhub	Ca. 1mm
Scroll-Wheel Sensorfläche	Ca. 17 x 40mm
Chemische Beständigkeit	Reinigung und Flächendesinfektion nach Richtlinien der DGHM/VAH
Zulassungen	CE, RoHS, FCC, CAN ICES-3 (B)/NMB-3(B), EN 60601-1-2:2015*

*Kein Medizinprodukt nach Verordnung (EU) 2017/745



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Stecker	USB Typ A
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