

Small Disinfectible Laser Scroll Mouse

AK-PMT1 Series MedicalMouse*



Highlights:

- Small Ergonomic Hygiene Mouse
- 360° Safeguard against Dirt and Water
- Silicone Membrane for Utmost Hygiene
- Protection Class IP68 Fully Sealed
- 800 dpi Laser Scanning
- 2 Mouse Buttons
- 3 Button Scroll Wheel Emulation

Features & Benefits

The AK-PMT1 is a highly reliable PC-mouse, particularly designed for the use in hospitals and at practitioners, microbiological laboratories as well as industrial environments. The silicone membrane protects against ingress of dirt and fluids. The AK-PMT1 is recommended for use in hygiene critical areas.

The AK-PMT1 provides the following benefits:

- High resolution optical sensor for smooth and accurate cursor handling
- Ergonomic design for left and right hander
- Self-containing, seamless surface of the silicone membrane
- Thorough surface sanitation by wipe disinfection
- Protection class IP68 for submersion cleaning and machine reprocessing
- Suitable for a multitude of hospital cleaning agents and surface disinfectants (VAH)
- Protection against contamination during disinfection:
 - ✓ No surface re-contamination by leaking cleaning fluids
 - ✓ No germ proliferation with displaced pathogens
 - ✓ No microbial growth on disinfectant residues in hollow spaces

Applications

- Hospitals, Healthcare Providers
- Microbiological Laboratories
- Food industry

Specification	
Compatibility	All operating systems supporting standard USB mouse
Interface	USB
Power Supply	5V +/-5% through USB Interface
Connector	USB Type A
Resolution	800 dpi
Key Switch Life Time	1 Million Actuations
Sensing Technology	Optical, Laser Sensor
Dimensions	appr. 105 x 60 x 37mm
Temperature Range	Operation: 0°C to 50°C. Storage: -20°C to +60°C
Keys	2+3
Agency Approvals	CE, RoHS, FCC Test Report, EN60601-1-2:2015 (IEC 4 th Edition)

*No Medical Device acc. to MDR 2017/745 EU

Part number: AK-PMT1LB-US-W (white)

All trademarks are the property of their respective companies.
Technical data is subject to change without notice.
Errors and omissions excepted. Warranties excluded.
AK is a trademark of Active Key GmbH & Co. KG.

www.activekey.de

20-02-06

Active Key GmbH & Co. KG
Brunnenäcker 6
D-91257 Pegnitz
Germany
Phone: +49(0)9241/48337-0
FAX: +49(0)9241/48337-29
E-mail: info@activekey.de