KEY TECHNOLOGY (CHINA) LIMITED
深圳市键特电子有限公司

Head Office:B702,Building 1,Tianan Cyber Park,Huang Ge North Road,Longcheng Subdistrict,Long Gang District,ShenZhen,Guang Dong, P.R.China
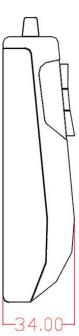Factory ADD:4 Floor,No.6,High-Tech Road,Baolong Industrial Zone,Longgang District,ShenZhen,Guang Dong, P.R.China
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Website:www.key-tek.cn,www.ikb-mkb.com

Model NO: K-TEK-M64-OMS-DT

DIMENSIONS : 64.0mm x 126.0mm x 34.0mm (L x W x H)

DESCRIPTION: IP68 dynamic sealed & Ruggedized 5 keys Waterproof, Hygienic Optical Mouse with durable coating & antimicrobial mouse surface withstand to most chemicals and liquids under harsh environments, the mouse is full sized and features a 5-buttons designed for right & left clicking and scrolling up and down just like a conventional non-waterproof mouse, and it is a fully sealed IP68 and compatible with both USB and PS/2.

MAIN FEATURES:

Optical IP68 mouse, 800DPI resolutions

No raised or recessed surfaces

Suitable for moist and dusty environments

Three extra buttons for effortless scroll up, scroll down & scroll lock

Excellent soft-touch tactile key response

Special Dura-coating for excellent mechanical and chemical resistance

Cable Length: 2.5m

G.W.: 0.30KGs

Dimensions: 64.0mm x 126.0mm 34.0mm (L x W x H)

ELECTRICAL DATA

Supply Voltage: +5V DC +/-5%

Current Rating: 100mA

EMC Standard: It is compliance with the council IEC 61000-4-2:2008；IEC 61000-4-3:2006+AI:2007+A2:2010；IEC 61000-4-4:2004

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EMI: EN 55022: 2010

EMS: EN 55024:2010

Lifespan> 3 years

Switch Contact Material: Mechanical Switch.

Interface: PS2, USB available.

OS: All Windows, Linux, Unix, Mac OSX, Vxworks, Android, (U-cos--To be confirmed).

ENVIRONMENTAL ADAPTABILITY

Operating temperature:-20oC to +60oC

Storage temperature: -30oC to + 70oC

Humidity: 100%

Atmospheric pressure: 60-106Kpa

Flammability

PRINTED CIRCUIT BOARD: 94 VO

SILICONE OVERLAY: 94 HB

INTERFACE CABLE: 94 V

RELIABILITY

RoHS Compliant, CE and FCC, ESD

Protection Level: IP68, NEMA 6P

Key Lifespan >5 million actuations

MTBF >50000H

MTTR <30min