



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



COMPANY PROFILE

RUGGED KEYBOARD
AND MICE EXPERT



PRODUCT

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CUSTOMER**



01 COMPANY OVERVIEW

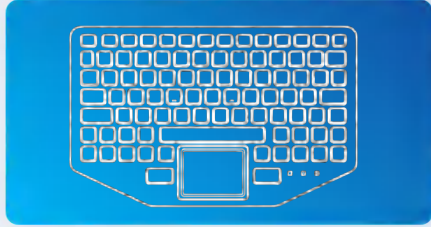


ABOUT US



Established in 2006, Key Technology China Limited is an ISO9001-2015 and GJB9001C-2017 registered enterprise engaged in research, development, sale and service of all kinds of rugged keyboards/pointing devices for harsh environments covering industrial/military/marine/medical/coal & mine/oil and gas/transportation/ aerospace/naval/radar/console/UAV ground station/public access/food and beverage/vehicle etc. demanding applications. We have excellent and experienced teams who focus on product development & design, quality control and company running. Dedicated to strict quality control and thoughtful customer service, our experienced staff are always available to provide ideal solutions to customers. Ranging from our off-the-shelf products to customized one, we can always deliver you a satisfying solution! Besides, our products have obtained many certificates/testing reports including but not limit to CE, RoHS, FCC, ESD, REACH, GJB150A-2009, GJB-151B-2013, MIL-STD-461G-EMC-EMI-EMS-ESD, MIL-STD-810H-high and low wide working temperature, low pressure, humidity, vibration, shock, temperature shock, drop, rain, salt mist, sand and dust, fungus, solar radiation etc., IEC60945-2002, IP67, IP68, IEC-60601-1-2, Explosive-proof and etc. certificates.

COMPANY OVERVIEW



KEY TECHNOLOGY CHINA LIMITED

possess the professional experience and empirical knowledge to design, develop, manufacture, market and sell most complete line of rugged keyboard/ keypad/trackball/ touchpad/Joystick/FSR etc. input devices for industrial/military/medical/marine/aerospace/ navy/coal and mine/kiosk & self service terminal /food & beverage/transportation etc.applications.

Key Technology PROVIDES

Team Management

Active, positive, and works as a team is a special attribute of the people in Key Technology China Limited. The purpose of the operation of the company is to create value, which is the creation of customer value, creation of employee value, and the creation of shareholder value. The principle of business is based on Righteousness, Integrity, Diligence and Thrift, which stands as our guide line of conduct in the future.



Quality Guarantee

Super quality, Moderate price, Quick delivery, Comfortable professional customer service, reliable technical support and after service etc. designs that exceed requirements for ISO certification to ensure quality control among manufacturing standards. Reliable waterproof and non-corrosive designs that will last up to at least 5 years in harsh settings.



Business Philosophy

Building a company name without cheap points and short-term short-cuts demands that we respect our employees, our customers and our partners. By keeping up an honest dialogue, both internally and externally, we get our organization to work together. This foundation is necessary for the forming of lasting partnerships, lasting commitment and lasting mutual gain.



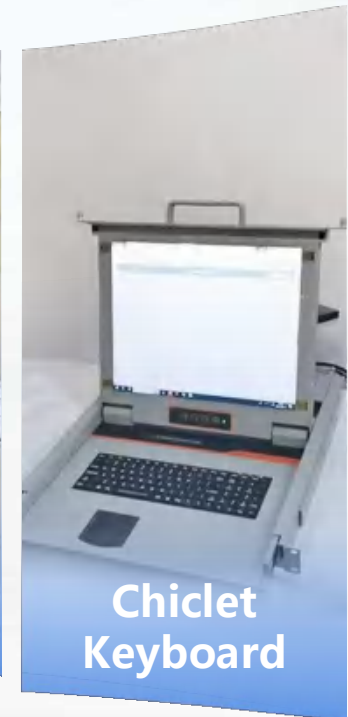
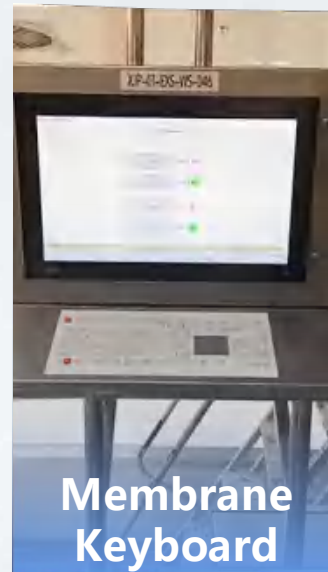
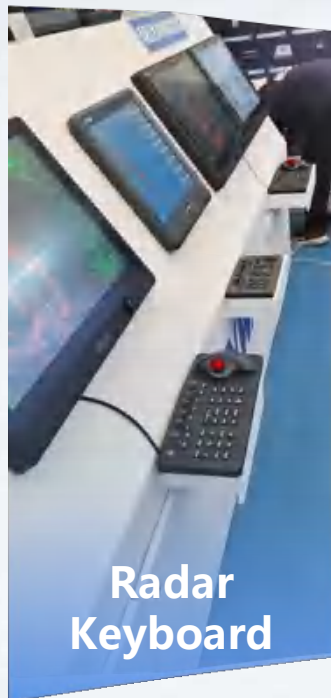
WORKSHOP & PRODUCTION LINE



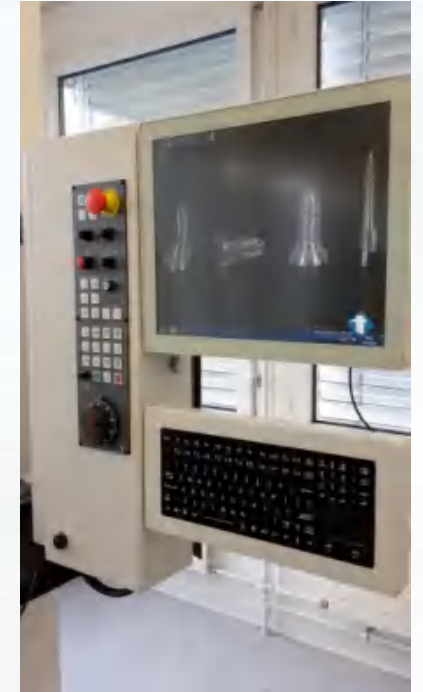
02 PRODUCT APPLICATION



PRODUCT APPLICATION



PRODUCT APPLICATION



■ A: INDUSTRIAL:

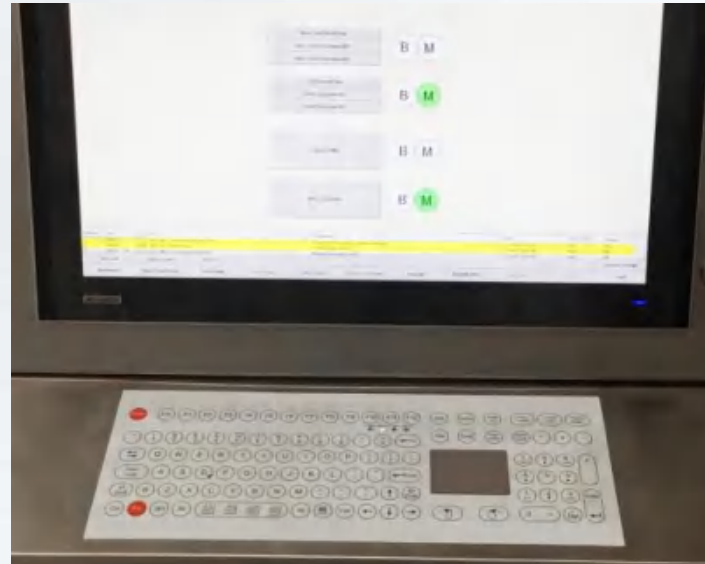
- Industrial automation, banks/kiosks, pharmaceutical, oil and gas, food and beverage, clean or dirty manufacturing environments, warehouses, coal and mine..

PRODUCT

APPLICATION

- B: MEDICAL

- Lab, hospital, medical kiosk, clinic, dental, such as carts, diagnostic equipments, ultrasound, operation rooms, dialysis centers etc.



PRODUCT APPLICATION



■ C: MILITARY

■ Army, Navy, Air force, Defense etc.



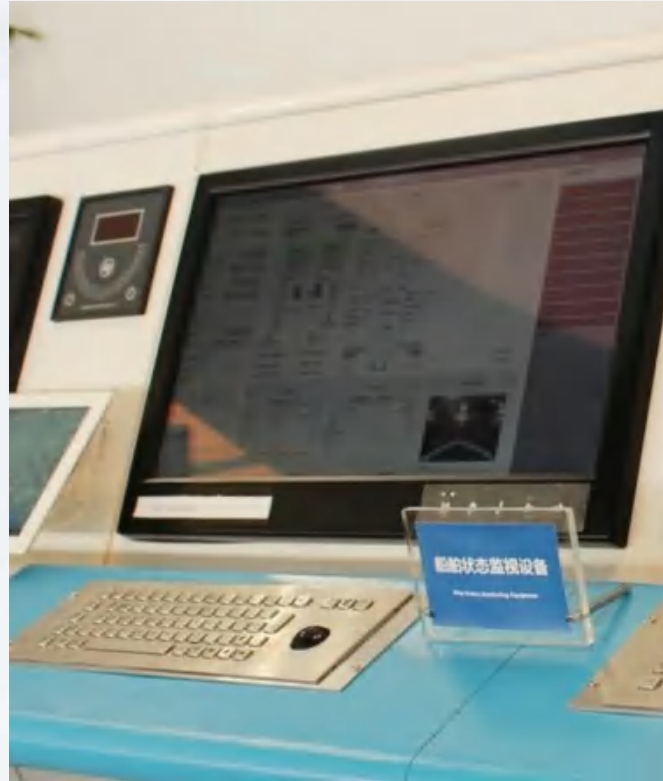
PRODUCT APPLICATION



- D: Robot, ROV, UAV etc.



PRODUCT APPLICATION



- E: MATERIAL HANDLING:
- mobile keyboard, data entry, assembly line etc.

PRODUCT APPLICATION



- F. mobile keyboard, vehicle and portable keyboard with mouse etc.

PRODUCT APPLICATION



- G. Navy, fleet, marine consoles, navigation control and boating, Radar, ECDIS etc.



03

PRODUCT DISPLAY



ULTRA THIN RUGGED SERIES



K-TEK-M275TP-FN-BL-FC-KC-ML



K-TEK-M315TP-FN-BL-FC-KC-ML



K-TEK-M315KP-FN-BL-FC-KC-EP+TP85-DML+2K



K-TEK-M290-134-FN-BL-FC-KC-DM



K-TEK-M340KP-FN-BL-FC-KC-ML



K-TEK-M280-FN-BL-FC-KC+TP85-DML+2K

IP67 DWP SCISSOR SWITCH SERIES



K-TEK-V275TP-FN-BL-SC-FC-ML-DWP



K-TEK-V268-FN-BL-FC-SC-ML-DWP



K-TEK-V340KP-FN-BL-SC-FC-ML-DWP



K-TEK-V340TP-FN-BL-SC-FC-ML-DWP

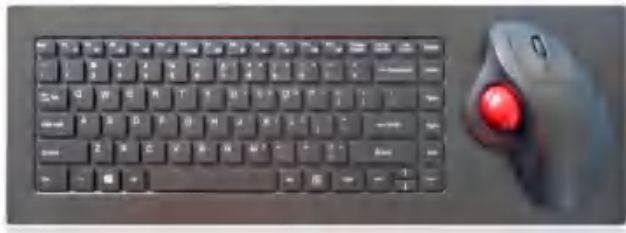


K-TEK-V285-FN-BL-FC-SC-DWP+TP85-DML+2K-FC



K-TEK-V340KP-FN-BL-FC-SC-ANA-151B-DWP+M73TP

SCISSOR SWITCH SERIES



K-TEK-V440-FN-BT-M100-OTB



K-TEK-V405-38-OTB-FN-BT



K-TEK-V430KP-FN-SC-BT



K-TEK-V440-OTB-FN-BT



K-TEK-V440KP-FN-BL-SC-DT



K-TEK-V440TP-KP-FN-BL-SC-DR

SILICONE KEYBOARD SERIES



K-TEK-M232TP-FN-BL-NV-151B



K-TEK-M286-TPT-FN-BL-ML



K-TEK-M315TP-FN-BL-NV-151B



K-TEK-M366-OTB-KP-FN-BL-SS



K-TEK-M315KP-FN-BL-ML+M73TP



K-TEK-M425-OTB-FN-BL-NV-151B

SILICONE KEYBOARD SERIES



K-TEK-M275TP-FN-BL-NV-EMC-151B



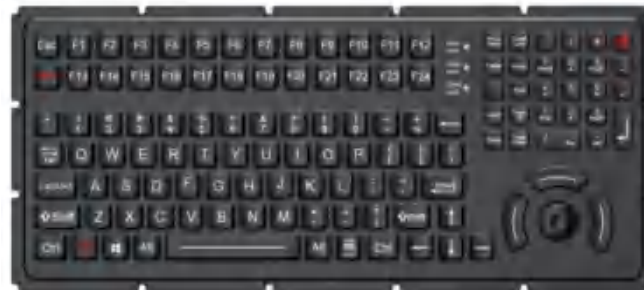
K-TEK-M282-DHP-FN-BL-NV-151B-JC



K-TEK-M418-OTB-BL-NV-EMC-SW



K-TEK-M399TP-KP-FN



K-TEK-M365HP-KP-FN-BL-ML-EMC-OEM



K-TEK-M270-FN-BL-NV-151B+M73TP

CHICLET KEYBOARD SERIES



K-TEK-M275TP-FN-BL-ML-DWP



K-TEK-M270-FN-BL-IT-NV-151B-DWP+M73TP



K-TEK-M327KP-FN-BL-IT-ML-DWP+M125TP



K-TEK-M334KP-FN-BL-IT-NV-151B-DWP



K-TEK-M390-MTB-AVR-FN-BL-NV-151B-BT-DWP

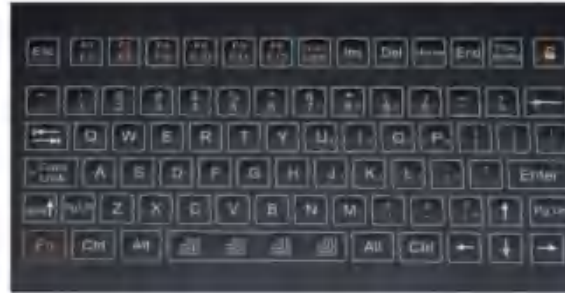


K-TEK-M440-OTB-FN-BL-NV-151B-DWP

MEMBRANE KEYBOARD SERIES



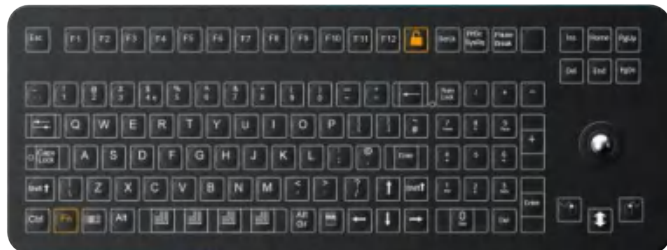
K-TEK-D185-OTB-KP-SW



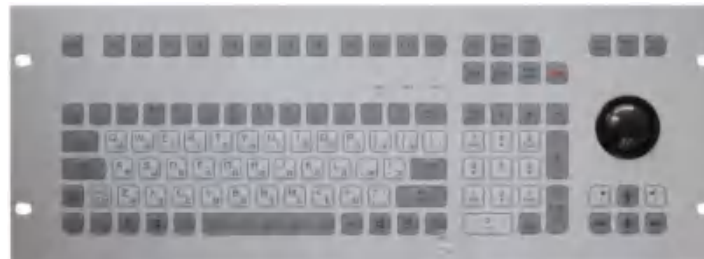
K-TEK-D256-FN-SW



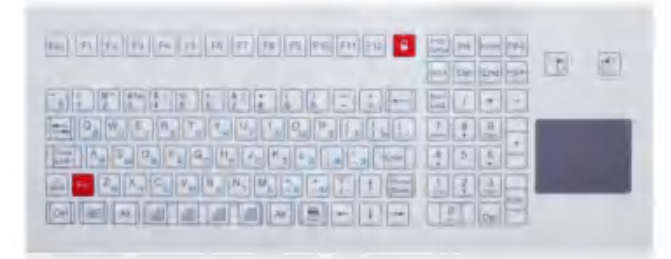
K-TEK-D333-OTB-FN-SW



K-TEK-D396-OTB-KP-FN-DT-SW



K-TEK-D483-178-MTB-KP-FN-SW



K-TEK-D410TP-KP-FN-SW

TEMPERED GLASS KEYBOARD

Wired Keyboard



K-TEK-G436TP-KP-FN-DT-DWP

Wireless Keyboard



K-TEK-G436TP-KP-FN-DT-DWP-2.4G

STAINLESS STEEL SERIES



K-TEK-A191-BT-DWP



K-TEK-A340KP-FN-BL-DWP



K-TEK-B380TP-FN-DT-DWP-2.4G



K-TEK-A361-OTB-FN-DWP



K-TEK-A443-38-OTB-JS-FN-DT-DWP

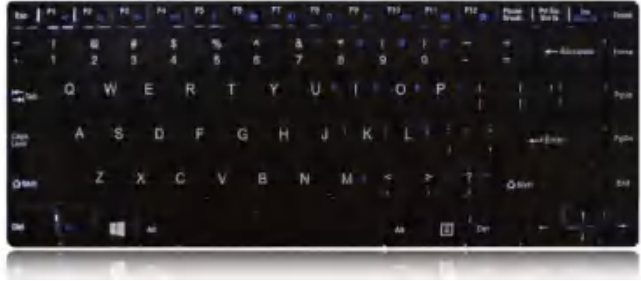


K-TEK-A420TP-KP-FN-DT-DWP

PLASTIC SERIES



K-TEK-V275TP-FN-BL-SC-DWP



K-TEK-V291-FN-BL-SC



K-TEK-C439-KP-FN-DT



K-TEK-V300-FN-UT-RP



K-V340KP-FN-OEM+TP65-DWT+2KEY



K-TEK-V249-102-FN-SC-DM

MECHANICAL AXIS KEYBOARD SERIES



K-TEK-M354-FN-MA-NV-151B



K-TEK-M418KP-FN-BL-MA-NV-151B



K-TEK-M458-OTB-FN-MA-BL-NV-151B



K-TEK-M503-38-MTB-AVR-KP-FN-MA-BL-151B-BT



K-TEK-M503-50-MTB-AVR-KP-FN-MA-BL-151B-BT



K-TEK-M506-50-MTB-AVR-KP-FN-MA-BL-151B-BT-DT

DRAWER KEYBOARD SERIES



K-TEK-V440TP-KP-FN-BL-SC-DR



K-TEK-M399TP-KP-FN-V01



K-TEK-1U-KB-TP-PL



K-TEK-A320KP-FN-A83TP

KEYPAD SERIES



K-TEK-M129KP-MA-BL-ML



K-TEK-M91KP-BL-ML-DWP



K-TEK-M160HP-KP-IL-SS



K-TEK-B135FK-5-AC-BL-DWP



K-TEK-A88KP-DWP



K-TEK-M87KP-18-BL-KC-ML

MOUSE & JOYSTICK



K-TEK-B100-JS



K-TEK-GBC4-C2U2T-ZK



K-TEK-HC1U-360



K-TEK-M64-OMS-DT



K-TEK-M65-OMS-DT-WF



K-TEK-M58-OMS-DT-DWP

REMOVABLE & ANTI-VIBRATION TRACKBALL



K-TEK-14-LTB-AVR



K-TEK-25-MTB-AVR
K-TEK-25-OTB-AVR



K-TEK-38-MTB-AVR
K-TEK-38-OTB-AVR



K-TEK-50-MTB-AVR



K-TEK-M102-OTB-AVR



K-TEK-M129-OTB-AVR-NV-151B

TRACKBALL



K-TEK-M112-OTB-NV-151B



K-TEK-B116-38-OTB-AVR-RM-BT-DWP



K-TEK-M120-50-MTB-AVB-NV-151B



K-TEK-B107-38-OTB-AVR-DWP



K-TEK-B100-50-MTB-AVB-ML



K-TEK-B120-38-OTB-RM-DWP

TOUCHPAD



K-TEK-TP6549-USB-PS2



K-TEK-TP115-DML-25KV+2KEY



K-TEK-M73TP-IL



K-TEK-M90TP-DHP-NV-151B



K-TEK-A95TP-DWP



K-TEK-M127TP-NV-151B-DWP

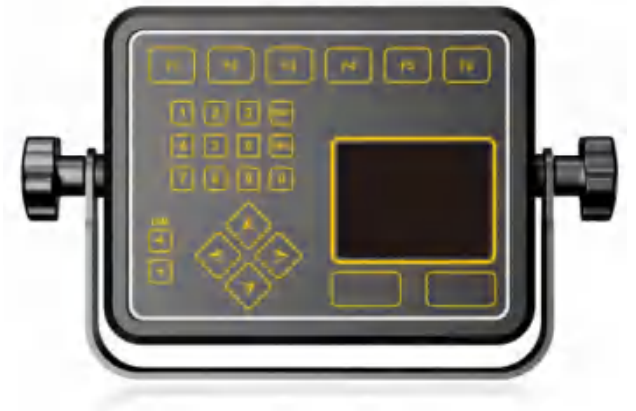
CUSTOMIZED CASE AND SOLUTION



K-TEK-M148KP-12-AC-BL



K-TEK-M155KP-DWP



K-TEK-D184TP-KP-BL-151B-SDT-DWP



K-TEK-D420-190-KP-FN



K-TEK-M290-134-FN-BL-FC-KC-DM



K-TEK-M319KP-BL-151B-OEM

CUSTOMIZED CASE AND SOLUTION



K-TEK-M74FK-6-AC



K-TEK-B72KP-8-AC-GP-DWP



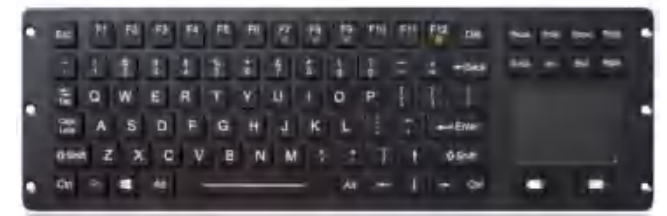
K-TEK-M200-DHP-BL-NV-151B-OEM



K-TEK-D333-OTB-FN



K-TEK-M348KP-AC-BL-ML-EMC-OEM



K-TEK-M375TP-FN-BL-AV-EMC-DT-DWP

04

PATENT & CERTIFICATE



TRADE MARK

IKB

第 9101465 号

商标注册证

核定使用商品(第 9 类)

计算机用设备; 计算机器; 自动出纳机 (ATM); 硬币自动识别装置; 导航仪器; 计算机软件 (已录制); 数码相机; 鼠标 (数据终端设备); 计算机程序 (可下载软件); 计算机用接口 (截止)

注册人 深圳市键特电子有限公司

注册地址 广东省深圳市福田区福强街道福强社区福强一路 1 号 14701

注册有效期至 自 2012 年 02 月 21 日 至 2022 年 02 月 20 日

局长签发 许瑞表

MKB

第 9101732 号

商标注册证

核定使用商品(第 9 类)

计算机用设备; 计算机器; 自动出纳机 (ATM); 硬币自动识别装置; 导航仪器; 计算机软件 (已录制); 数码相机; 鼠标 (数据终端设备); 计算机程序 (可下载软件); 计算机用接口 (截止)

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注册有效期至 自 2012 年 02 月 21 日 至 2022 年 02 月 20 日

局长签发 许瑞表

KEYTEK-MKB

第 9101848 号

商标注册证

KEYTEK-MKB

核定使用商品(第 9 类)

计算机用设备; 计算机器; 自动出纳机 (ATM); 硬币自动识别装置; 导航仪器; 计算机软件 (已录制); 数码相机; 鼠标 (数据终端设备); 计算机程序 (可下载软件); 计算机用接口 (截止)

注册人 深圳市键特电子有限公司

注册地址 广东省深圳市福田区福强街道福强社区福强一路 1 号 14701

注册有效期至 自 2012 年 02 月 21 日 至 2022 年 02 月 20 日

局长签发 许瑞表

KEYTEK-IKB

第 9101784 号

商标注册证

KEYTEK-IKB

核定使用商品(第 9 类)

计算机用设备; 计算机器; 自动出纳机 (ATM); 硬币自动识别装置; 导航仪器; 计算机软件 (已录制); 数码相机; 鼠标 (数据终端设备); 计算机程序 (可下载软件); 计算机用接口 (截止)

注册人 深圳市键特电子有限公司

注册地址 广东省深圳市福田区福强街道福强社区福强一路 1 号 14701

注册有效期至 自 2012 年 02 月 21 日 至 2022 年 02 月 20 日

局长签发 许瑞表

PATENT

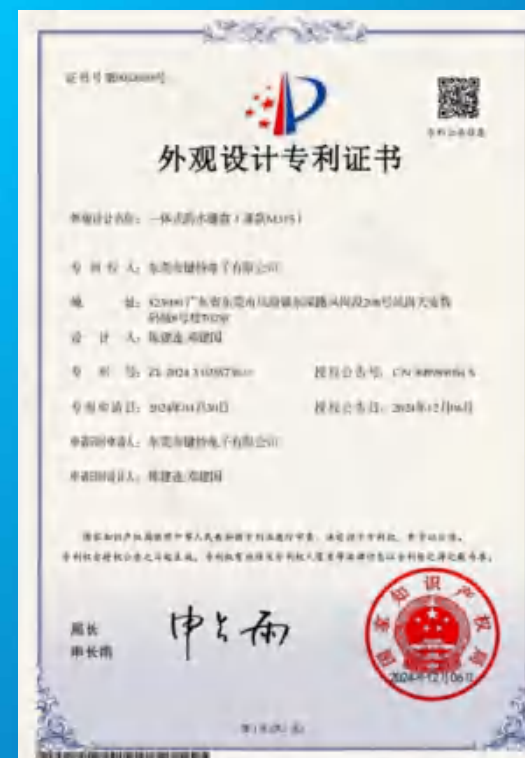
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Patent

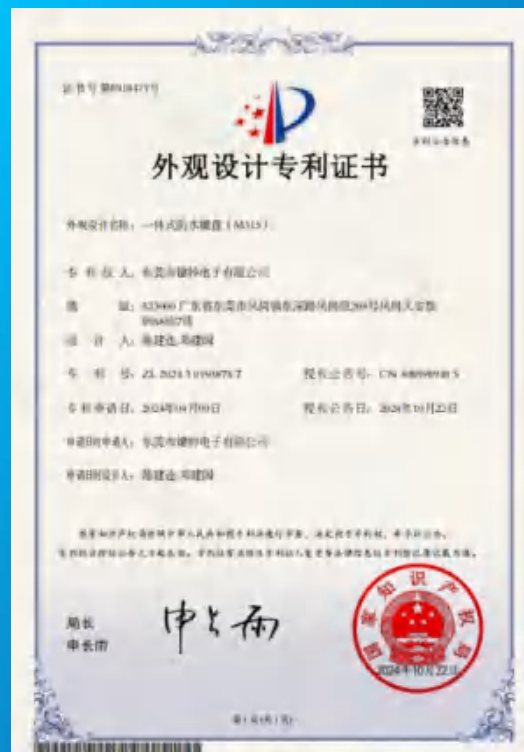


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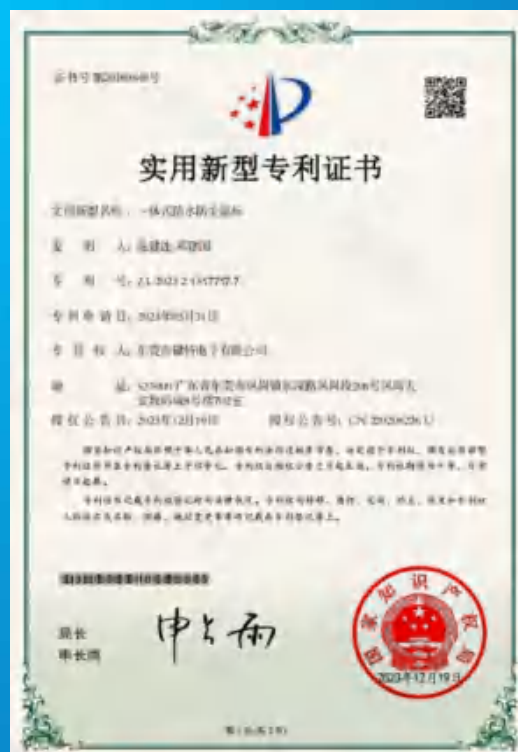


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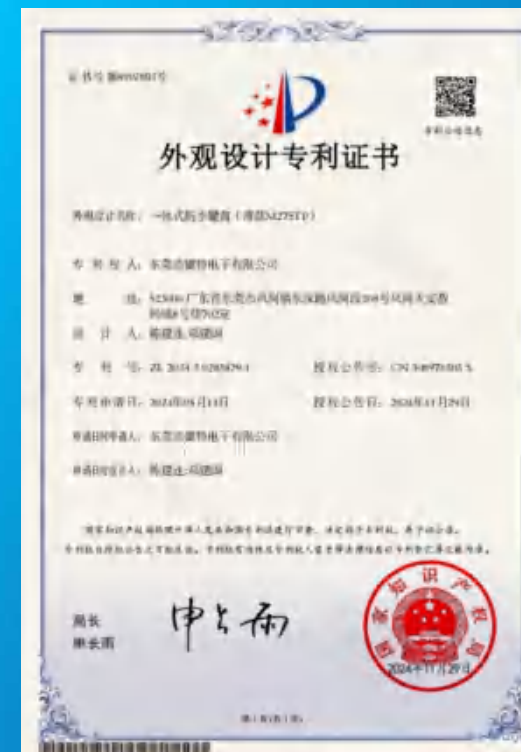
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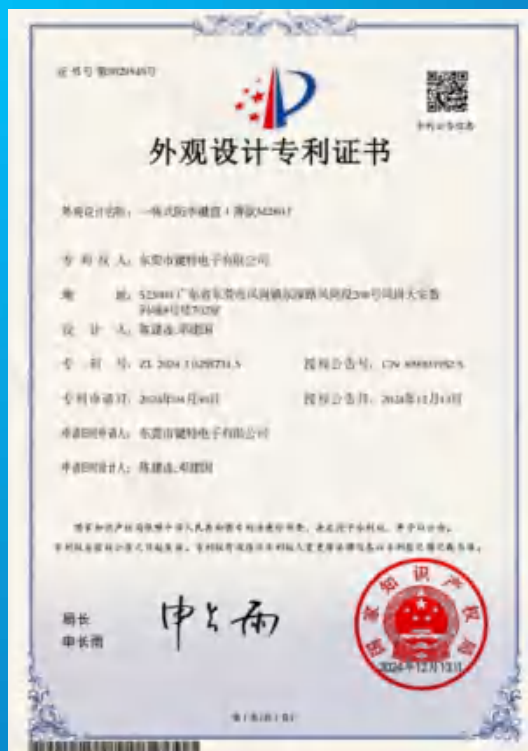


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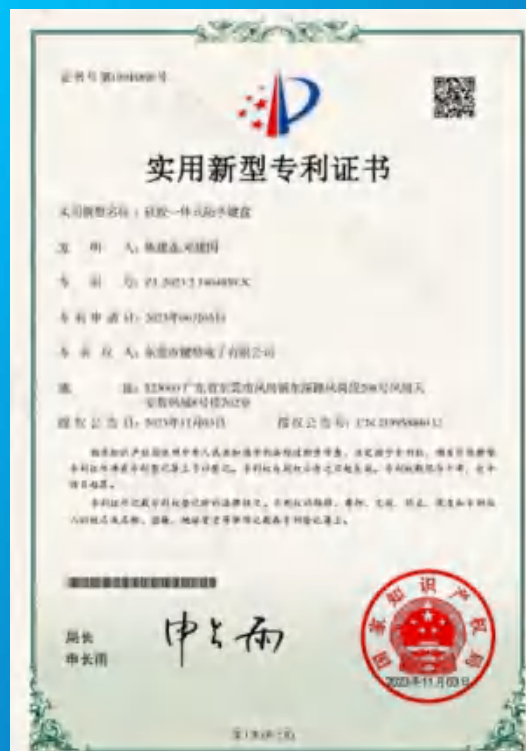


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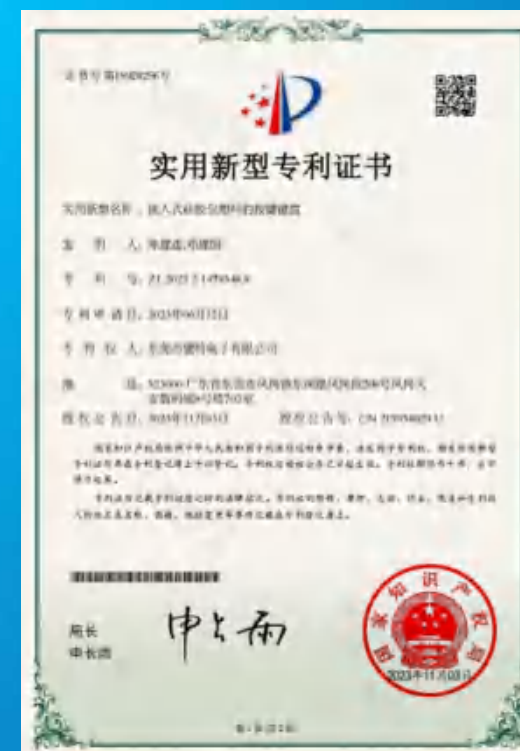
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Patent



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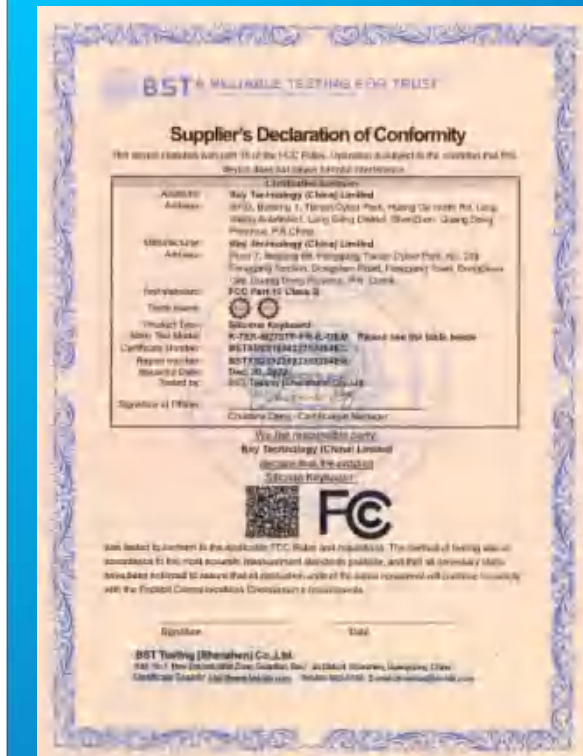


CERTIFICATE

REACH

[illegible]**ESD**[illegible]**ESD**[illegible]

CERTIFICATE

CE**FCC**

RoHS



EXPLOSION-PROOF CERTIFICATE

Certificate number: CNEX222814

防爆合格证
Electrical Apparatus for Explosive Atmospheres
CERTIFICATE OF CONFORMITY

Manufacturer: KEY TECHNOLOGY (CHINA) LIMITED
Address: Floor 7, Building B6, Fungang TOWER Park, No. 268, Fungang Section, Dongshan Road, Fungang Town, Dongguan City, Guangdong Province, P.R. China.

Product: Explosion-proof keyboard

Type: K/TEN-AM17P-OT-00P

Marking: Ex d IIC T4 Gb

Standard(s): GB 3836.1-2010
GB 3836.4-2010

Drawing No.: K/TEN-AM17P-OT-00P

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as follows:

GB 3836.1-2010 Explosive atmospheres - Part 1: Equipment - General requirements
GB 3836.4-2010 Explosive atmospheres - Part 4: Equipment protection by intrinsic safety "i"

Notes:
1. Intrinsic safety parameters:
Power supply: U₀≤VDC, I₀≤80mA, P₀≤0.75W, C₀≤2.4μF, L₀≤5mH
Signal output: U₀≤VDC, I₀≤10mA, P₀≤0.25W, C₀≤2.4μF, L₀≤5mH
2. Operation ambient temperature range: -20℃~+40℃

Director: [Signature] **Date:** 2022.09.18
Valid until: 2027.09.18

Ex
COSET

Certificate number: CNEX222815

防爆合格证
Electrical Apparatus for Explosive Atmospheres
CERTIFICATE OF CONFORMITY

Manufacturer: KEY TECHNOLOGY (CHINA) LIMITED
Address: Floor 7, Building B6, Fungang TOWER Park, No. 268, Fungang Section, Dongshan Road, Fungang Town, Dongguan City, Guangdong Province, P.R. China.

Product: Explosion-proof keypad

Type: K/TEN-B1-00P-00P

Marking: Ex d IIC T4 Gb

Standard(s): GB 3836.1-2010
GB 3836.4-2010

Drawing No.: K/TEN-B1-00P-00P, Assembly drawing

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as follows:

GB 3836.1-2010 Explosive atmospheres - Part 1: Equipment - General requirements
GB 3836.4-2010 Explosive atmospheres - Part 4: Equipment protection by intrinsic safety "i"

Notes:
1. Intrinsic safety parameters:
Power supply: U₀≤VDC, I₀≤50mA, P₀≤0.75W, C₀≤2.4μF, L₀≤5mH
Signal output: U₀≤VDC, I₀≤10mA, P₀≤0.25W, C₀≤2.4μF, L₀≤5mH
2. Operation ambient temperature range: -20℃~+40℃

Director: [Signature] **Date:** 2022.09.18
Valid until: 2027.09.18

Ex
COSET

Certificate number: CNEX222816

防爆合格证
Electrical Apparatus for Explosive Atmospheres
CERTIFICATE OF CONFORMITY

Manufacturer: KEY TECHNOLOGY (CHINA) LIMITED
Address: Floor 7, Building B6, Fungang TOWER Park, No. 268, Fungang Section, Dongshan Road, Fungang Town, Dongguan City, Guangdong Province, P.R. China.

Product: Explosion-proof mouse

Type: K/TEN-AM20-00P

Marking: Ex d IIC T4 Gb

Standard(s): GB 3836.1-2010
GB 3836.4-2010

Drawing No.: K/TEN-AM20-00P, Assembly drawing

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as follows:

GB 3836.1-2010 Explosive atmospheres - Part 1: Equipment - General requirements
GB 3836.4-2010 Explosive atmospheres - Part 4: Equipment protection by intrinsic safety "i"

Notes:
1. Intrinsic safety parameters:
Power supply: U₀≤VDC, I₀≤50mA, P₀≤0.75W, C₀≤2.4μF, L₀≤5mH
Signal output: U₀≤VDC, I₀≤10mA, P₀≤0.25W, C₀≤2.4μF, L₀≤5mH
2. Operation ambient temperature range: -20℃~+40℃

Director: [Signature] **Date:** 2022.09.18
Valid until: 2027.09.18

Ex
COSET

CERTIFICATE

Medical Certificate

Test Verification of Conformity

Certificate No.: CHTEST16200626 Certificate Verification: [QR Code]

Issued Date: May 22, 2022

The equipment, its associated materials, was tested pursuant to applicable test procedures and conforms with the requirements of:

EN60601-1-2:2015
EN60601-1-2:2014

The test results are traceable to the international or national standards.

Applicant: KEY TECHNOLOGY (CHINA) LIMITED

Address: 8/F, Building 1, Foshan Cyber Park, Huang Shu Road, Wusheng, Shunde District, Foshan City, Guangdong, P.R. China

Manufacturer: KEY TECHNOLOGY (CHINA) LIMITED

Address: 8/F, Building 1, Foshan Cyber Park, Huang Shu Road, Wusheng, Shunde District, Foshan City, Guangdong, P.R. China

EUT Name: Medical keyboard with mouse

Model Number: K-TSK-402077-01-PN-01-01, K-TSK-400-010-01

United Model(s): See attached data

Labelling: Shenzhen Huizhouwei International Inspection Co., Ltd.
Fenghuo Road, Industrial Park, Dongyuan Road, Shunde, Guangdong, Shunde District, Shunde City, Guangdong, P.R. China
Tel: 86-757-85555555 Fax: 86-757-85555555
E-mail: zhongguo@hwh.com.cn

Note: The certificate is only valid for the equipment and configuration described in the application and the test results.

Prepared and issued by: [Signature]

Shenzhen Huizhouwei International Inspection Co., Ltd.

Authorized by: [Signature]

Logos: [CNAS, CMA, etc.]

IEC60945 Certificate

Test Report

Report No.: GRGTEST164425-2-G

Page 1 of 12

Verified code: 302722

Customer: Key Technology (China) Limited

Address: Floor 7, Building 88, Foshan Taimen Cyber Park, No. 108 Foshan Science, Daxue Road, Foshan Town, Daxue City, Guangdong Province, P.R. China, Zip Code: 527313

Sample Name: IEC60945 keyboard and mouse

Sample Model: K-TSK-400-010-01-PN-01-01, K-TSK-400-010-01

Received Sample Date: Mar 03, 2022

Test Date: Mar 16, 2022 - Mar 18, 2022

Reference Document: IEC 60945-2002 - Maritime navigation and telecommunication equipment and systems - General requirements - Methods of testing and required test results

Test Results: Refer to the following table

Prepared by: [Signature] Reviewed by: [Signature] Approved by: [Signature]

GUANGZHOU GRG METROLOGY & TEST CO., LTD.

Address: No. 153, Pingyuan Road, West of Huangpu Avenue, Guangzhou, Guangdong, China

Tel: +86-20-800-0099 FAX: +86-20-35599000 Web: http://www.grgtest.com

Logos: [CNAS, CMA, etc.]

IEC60945 Certificate

Test Report

Report No.: H262201241776-01EN

Page 1 of 21

Verified Code: 334946

Customer: Key Technology (China) Limited

Address: Floor 7, Building 88, Foshan Taimen Cyber Park, No. 108 Foshan Science, Daxue Road, Foshan Town, Daxue City, Guangdong Province, P.R. China, Zip Code: 527313

Sample Name: IEC60945 keyboard and mouse

Sample Model: K-TSK-400-010-01-PN-01-01, K-TSK-400-010-01

Received Sample Date: Mar 07, 2022

Test Date: Mar 14, 2022 - Apr 13, 2022

Reference Document: IEC60945-2002

Test Results: Pass

Prepared by: [Signature] Reviewed by: [Signature] Approved by: [Signature]

GUANGZHOU GRG METROLOGY & TEST CO., LTD.

Address: No. 153, Pingyuan Road, West of Huangpu Avenue, Guangzhou, Guangdong, China

Tel: +86-20-800-0099 FAX: +86-20-35599000 Web: http://www.grgtest.com

Logos: [CNAS, CMA, etc.]

CERTIFICATE

Temperature Cycling Test

NTEK
Report No.: 2018-07-00000001 Page 1 of 4

TEST REPORT

Applicant: KEY TECHNOLOGY (CHINA) LTD.
Address: B702, Building "A", Shengyi Open Park, Huang Ge North Rd., Longsheng Subdistrict, Longgang District, Shenzhen, Guangdong, P.R.China 518116

The following sample information is provided and verified on behalf of the client as:
Sample Name: Plastic Housing Silicone Rubber Vibration Isolator
Model: KE-TEK-M380TP-FN-BL-ML-EMC-20
Material: Silicone Rubber
Number of samples: 2PCS
Sample Received: 2018-07-12
Testing Period: 2018-07-24~2018-08-02

Test Item: Temperature cycling test
Test standard: According to client's requirements

Test result: (Please refer to test report)

Prepared by: [Signature]
Reviewed by: [Signature]
Approved by: [Signature]
Authorizing Signature: Wayne Huang

Shenzhen Yitong Testing Technology Co., Ltd.
Address: 101, Building C, Foshan Science Park, Shuang Shou Road, Shuang Shou Subdistrict, Shuang Shou District, Shenzhen, P.R. China 518116
Tel: 0755-83333333 Fax: 0755-83333333 Web: www.yitong.com.cn

Salt Spray Test Report

TTS **CNAS** **中国合格评定国家认可委员会**
TESTING
CNAS L2817
No. 1 2018-07-00000001

TEST REPORT

Sample Name: Silicone Keyboard
Sample Model: KE-TEK-M380TP-FN-BL-ML-EMC-20
Applicant Name: Key Technology (China) Limited
Applicant Address: 101, Building C, Foshan Science Park, Shuang Shou Road, Shuang Shou Subdistrict, Shuang Shou District, Shenzhen, P.R. China 518116
Manufacturer Name: Key Technology (China) Limited
Manufacturer Address: 101, Building C, Foshan Science Park, Shuang Shou Road, Shuang Shou Subdistrict, Shuang Shou District, Shenzhen, P.R. China 518116

Shenzhen Yitong Testing Technology Co., Ltd.

Army/Navy EMC Test

CNAS **中国合格评定国家认可委员会**
TESTING
CNAS L2817
No. 1 2018-07-00000001

检测报告

TEST REPORT

报告编号: EMET-2018-00001
Report No.:

委托单位名称: 军用计算机键盘
Name of EUT:

委托检测型号: KE-TEK-M380TP-FN-BL-NVS-EMC-DWP
Model Type of EUT:

委托检测编号: M380TP-FN-BL-ML-EMC-201808080001
Number of EUT:

委托单位: 深圳市德特电子有限公司
Client:

报告日期: 2018年 7月 12日
Issue Date: Year Month Day

本测试中心地址: 北京市石景山区京群路11号 **Address:** No.11 Shuang Yun Road, Shi Jing Shan District, Beijing

通信地址: 北京市2518信箱电磁兼容室 **P.O. Box:** 2518, Beijing, China

联系电话: 010-68891129 **Tel.:** 86-10-68891129

传真: 010-68791287 **Fax:** 86-10-68791287

邮政编码: 100041 **Zip:** 100041

MIL-STD-461G CERTIFICATE

MIL-STD-461G-EMC-EMI-EMS-ESD

  中国认可
检测
TESTING
CNAS L6786

编号: 20021SD02C

电磁兼容性试验报告

送试单位名称: 深圳市键特电子有限公司

送试单位地址: 深圳市宝龙工业区高科大道6号4楼

产品型号名称: K-TEK-V275TP-FN-SC-BL-NV-EMC 军用计算机键盘

试验日期: 2020年06月07日~06月08日

中航工业环境与可靠性试验与研究中心

2020年06月10日(发布)

第1页共25页

MIL-STD-461G-EMC-EMI-EMS-ESD

 广电计量

Report No: E0220422003-2

GJB151B-2013 Thumb ball mouse EMC Test Report

Applicant: Key Technology (China) Limited

Manufacturer: Key Technology (China) Limited

Model: K-TEK-M100-OTB-NV-151B

Sample Description: GJB151B-2013 Thumb ball mouse

Date of Test: August 06, 2022 to August 17, 2022

Page 1 of 146

Vibration

Test No: ACHQ2210100-001 Page 2 of 7

Test Report

Client information
Name: Key Technology (China) Limited
Address: Floor 7, Building 5B, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Unit of production
Name: Key Technology (China) Limited
Address: Floor 7, Building 5B, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Company headquarters of the entrusting unit
Name: Key Technology (China) Limited
Address: E703, Building 1, Tianshi Cyber Park, Huang Ge North Rd, Longfeng Subdistrict, Long Gang District, Shenzhen, Guangdong Province, P.R. China.

Sample
Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-NV-EMC-151B
Sample serial number: ACHQ2210100-501-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment
Testing location: Shenzhen Anke Shengshu Testing Technology Co., Ltd.
Temperature: 23°C~28°C, Relative Humidity: 40%~75%, Air Pressure: 100KPa~105KPa

Testing base
1) GJB 151.1A-2003
2) GJB 151.3A-2009

Test results
Sample commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-NV-EMC-151B. According to the testing requirements of the client, Temperature shock tests were conducted from 16 October 2022 to 17 October 2022.
After the test, the sample met the technical requirements in GJB 151.3A-2009 standard, and the test is qualified.
For details of the test, see Summary of Test Results.

Shenzhen Anke Shengshu Testing Technology Co., Ltd.

MIL-STD-810F CERTIFICATE

Humidity

Ref No.: ACSH2201101-002 Page 2 of 7

Test Report

Client information

Name: Key Technology (China) Limited
Address: Floor 7, Building 38, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Unit of production

Name: Key Technology (China) Limited
Address: Floor 7, Building 38, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Company headquarters of the entrusting unit

Name: Key Technology (China) Limited
Address: B703, Building 1, Tianshi Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, Shenzhen, Guangdong Province, P.R. China.

Sample

Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-WV-EMC-151B
Sample serial number: ACSH2201101-001-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment

Testing location: Shenzhen Anke Shenghua Testing Technology Co., Ltd.
Temperature: 21°C~26°C Relative Humidity: 45%~75% Air Pressure: 100kPa~102kPa

Testing base

1) GJB 150.1A-2008
2) GJB 150.3A-2008

Test results

Sample commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-WV-EMC-151B. According to the testing requirements of the client, humidity test was conducted from October 21, 2022 to October 21, 2022.
After the test, the samples meet the technical requirements in GJB 150.3A-2008 standard, and the test is qualified.
For details of the test, see Summary of Test Results.

Shenzhen Anke Shenghua Testing Technology Co., Ltd.

Shock

Ref No.: ACSH2201101-002 Page 2 of 7

Test Report

Client information

Name: Key Technology (China) Limited
Address: Floor 7, Building 38, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Unit of production

Name: Key Technology (China) Limited
Address: Floor 7, Building 38, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Company headquarters of the entrusting unit

Name: Key Technology (China) Limited
Address: B703, Building 1, Tianshi Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, Shenzhen, Guangdong Province, P.R. China.

Sample

Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-WV-EMC-151B
Sample serial number: ACSH2201101-001-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment

Testing location: Shenzhen Anke Shenghua Testing Technology Co., Ltd.
Temperature: 21°C~26°C Relative Humidity: 45%~75% Air Pressure: 100kPa~102kPa

Testing base

1) GJB 150.1A-2008
2) GJB 150.18A-2008

Test results

Sample commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-WV-EMC-151B. According to the testing requirements of the client, shock tests were conducted from 18 October 2022 to 19 October 2022.
After the test, the samples meet the technical requirements in GJB 150.18A-2008 standard, and the test is qualified.
For details of the test, see Summary of Test Results.

Shenzhen Anke Shenghua Testing Technology Co., Ltd.

High Temperature

Ref No.: ACSH2201101-002 Page 2 of 7

Test Report

Client information

Name: Key Technology (China) Limited
Address: Floor 7, Building 38, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Unit of production

Name: Key Technology (China) Limited
Address: Floor 7, Building 38, Fenggang Tianshi Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, P.R. China.

Company headquarters of the entrusting unit

Name: Key Technology (China) Limited
Address: B703, Building 1, Tianshi Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, Shenzhen, Guangdong Province, P.R. China.

Sample

Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-WV-EMC-151B
Sample serial number: ACSH2201101-001-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment

Testing location: Shenzhen Anke Shenghua Testing Technology Co., Ltd.
Temperature: 21°C~26°C Relative Humidity: 45%~75% Air Pressure: 100kPa~102kPa

Testing base

1) GJB 150.1A-2008
2) GJB 150.3A-2008

Test results

Sample commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-WV-EMC-151B. According to the testing requirements of the client, the high temperature test was conducted from October 18, 2022 to October 19, 2022.
After the test, the samples meet the technical requirements in GJB 150.3A-2008 standard, and the test is qualified.
For details of the test, see Summary of Test Results.

Shenzhen Anke Shenghua Testing Technology Co., Ltd.

MIL-STD-810F CERTIFICATE

Low Pressure

Ref No.: KCSH2101101100 Page 2 of 7

Test Report

Client information

Name: Key Technology (China) Limited
Address: Floor 7, Building 58, Fenggang Tianan Cyber Park, No.208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guang Dong Province, P.R.China.

Unit of production

Name: Key Technology (China) Limited
Address: Floor 7, Building 58, Fenggang Tianan Cyber Park, No.208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guang Dong Province, P.R.China.

Company headquarters of the entrusting unit

Name: Key Technology (China) Limited
Address: B703, Building 1, Tianan Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, Shenzhen, Guang Dong Province, P.R.China.

Sample

Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-INV-EMC-151B
Sample serial number: ACSH2101101-S01-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment

Testing location: Shenzhen Ancho Shanghai Testing Technology Co., Ltd.
Temperature: 21°C~26°C, Relative Humidity: 45%~75%, Air Pressure: 100kPa~102kPa

Testing base

1) GB 156.1A-2009
2) GB 156.2A-2009

Test results

Samples commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-INV-EMC-151B. According to the testing requirements of the client, the low pressure test was conducted from 16 October 2022 to 17 October 2022.

After the test, the samples meet the technical requirements in GB 156.1A-2009 standard, and the test is qualified.

For details of the test, see Summary of Test Results.

Shenzhen Ancho Shanghai Testing Technology Co., Ltd.

Temperature Shock

Ref No.: KCSH2101101100 Page 2 of 7

Test Report

Client information

Name: Key Technology (China) Limited
Address: Floor 7, Building 58, Fenggang Tianan Cyber Park, No.208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guang Dong Province, P.R.China.

Unit of production

Name: Key Technology (China) Limited
Address: Floor 7, Building 58, Fenggang Tianan Cyber Park, No.208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guang Dong Province, P.R.China.

Company headquarters of the entrusting unit

Name: Key Technology (China) Limited
Address: B703, Building 1, Tianan Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, Shenzhen, Guang Dong Province, P.R.China.

Sample

Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-INV-EMC-151B
Sample serial number: ACSH2101101-S01-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment

Testing location: Shenzhen Ancho Shanghai Testing Technology Co., Ltd.
Temperature: 21°C~26°C, Relative Humidity: 45%~75%, Air Pressure: 100kPa~102kPa

Testing base

1) GB 156.1A-2009
2) GB 156.2A-2009

Test results

Samples commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-INV-EMC-151B. According to the testing requirements of the client, the temperature shock tests were conducted from 16 October 2022 to 17 October 2022.

After the test, the samples meet the technical requirements in GB 156.1A-2009 standard, and the test is qualified.

For details of the test, see Summary of Test Results.

Shenzhen Ancho Shanghai Testing Technology Co., Ltd.

Low Temperature

Ref No.: KCSH2101101100 Page 2 of 7

Test Report

Client information

Name: Key Technology (China) Limited
Address: Floor 7, Building 58, Fenggang Tianan Cyber Park, No.208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guang Dong Province, P.R.China.

Unit of production

Name: Key Technology (China) Limited
Address: Floor 7, Building 58, Fenggang Tianan Cyber Park, No.208 Fenggang Section, Dongshen Road, Fenggang Town, Dongguan City, Guang Dong Province, P.R.China.

Company headquarters of the entrusting unit

Name: Key Technology (China) Limited
Address: B703, Building 1, Tianan Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, Shenzhen, Guang Dong Province, P.R.China.

Sample

Sample name: Silicone keyboard
Sample model: K-TEK-M275TP-FN-BL-INV-EMC-151B
Sample serial number: ACSH2101101-S01-03
Number of samples: 3pcs
Production unit: Key Technology (China) Limited
Sample pick up date: October 11, 2022
Source: sample sent by the entrusting party
Describe: The sample appeared in good condition at the time of sampling.

Testing location and environment

Testing location: Shenzhen Ancho Shanghai Testing Technology Co., Ltd.
Temperature: 21°C~26°C, Relative Humidity: 45%~75%, Air Pressure: 100kPa~102kPa

Testing base

1) GB 156.1A-2009
2) GB 156.2A-2009

Test results

Samples commissioned by Key Technology (China) Limited: Silicone Keyboard K-TEK-M275TP-FN-BL-INV-EMC-151B. According to the testing requirements of the client, the low temperature test was conducted from October 11, 2022 to October 12, 2022.

After the test, the samples meet the technical requirements in GB 156.1A-2009 standard, and the test is qualified.

For details of the test, see Summary of Test Results.

Shenzhen Ancho Shanghai Testing Technology Co., Ltd.

CERTIFICATE

IP68

 **SHENZHEN ACADEMY OF METROLOGY & QUALITY INSPECTION**    

TEST REPORT

No.: QY00000000 Page: 1 of 1

SAMPLE INFORMATION

1. Sample Description: Industrial Medical Keyboard
2. Trade Mark: NITEK
3. Model/Type/Brand/Label: (QY11.8P) (QY11.8P) (TEK-M0000P-RP-274-01)
4. Serial/Part No. of Sample: _____
5. Manufacture Date: 2020.11.26
6. Manufacturer Key Technology (if tested): _____
7. Manufacturer Address: _____
8. Sample Quantity: 3pcs
9. Representative: _____
10. Sampling Site: _____

CLIENT INFORMATION

1. Applicant: Key Technology (China) Limited
2. Applicant Address: Room 10, Room 10
3. Applicant Post Code: 518115
4. Applicant Telephone: 86-755-6115 6598

TEST INFORMATION:

1. Applicant No.: QY11.8P
2. Sample Marked/ Delivered by Applicant
3. Date of Receipt: 2020-12-04
4. Test Document No.: 001-001
5. Test Date: 2020-12-04

CONCLUSION:

The results are in accordance with the requirements.

Issued At: Shenzhen

Issued Date: 2020-12-18

REMARKS:

1. The test report is valid for the above stated sample only, and shall not be reproduced in any other form without approval of the laboratory.
2. Characterization of Condition of Sample: Normal
3. Ambient Condition During Testing: (24±2)℃ (15~25)℃, RH: 45~55%
4. Applicant Address: 8702, Building 1, Tianan Cyber Park, Huang Ge North Rd., Longcheng Subdistrict, Long Gang District, Shenzhen, Guangdong, P.R. China

Approved by:  Checked by:  Issued by: 

IP67



TEST REPORT

Report No.: SP5180423000001E

Product: Stainless steel keypad

Model No.: K-TEK-B100-90GP-RP-QWP

Applicant: KEY TECHNOLOGY (CHINA) LIMITED

Address: B702, Building 1, Tianan Cyber Park, Huang Ge North Rd., Longcheng Subdistrict, Long Gang District, Shenzhen, Guangdong, P.R. China

Issued by: Shenzhen NITEK Testing Technology Co., Ltd.

Lab Location: 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen 518126 P.R. China.

Tel: +86-755-6115 6588

Fax: +86-755-6115 6598

The samples of the following product has been tested and is stated by NITEK to be in conformity with IP67 test requirements of standards IEC60529

IP65

APPLICATION FOR IP CODE TEST REPORT
On Behalf of

KEY TECHNOLOGY (CHINA) LIMITED

Industrial medical membrane keyboard

Model No.: See the appendix 2

Prepared for: KEY TECHNOLOGY (CHINA) LIMITED

Address: B702, Building 1, Tianan Cyber Park, Huang Ge North Rd., Longcheng Subdistrict, Long Gang District, Shenzhen, Guangdong, P.R. China.

Prepared by: Shenzhen Alpha Product Testing Co., Ltd.

Address: Building 1, No.3, Lixin Road, Fuyong Street, Bao'an District, 05103, Shenzhen, Guangdong, China

Date of Test: August 30-31, 2021

Date of Report: August 31, 2021

Report Number: A2108032-CE1-R01

Version Number: V0

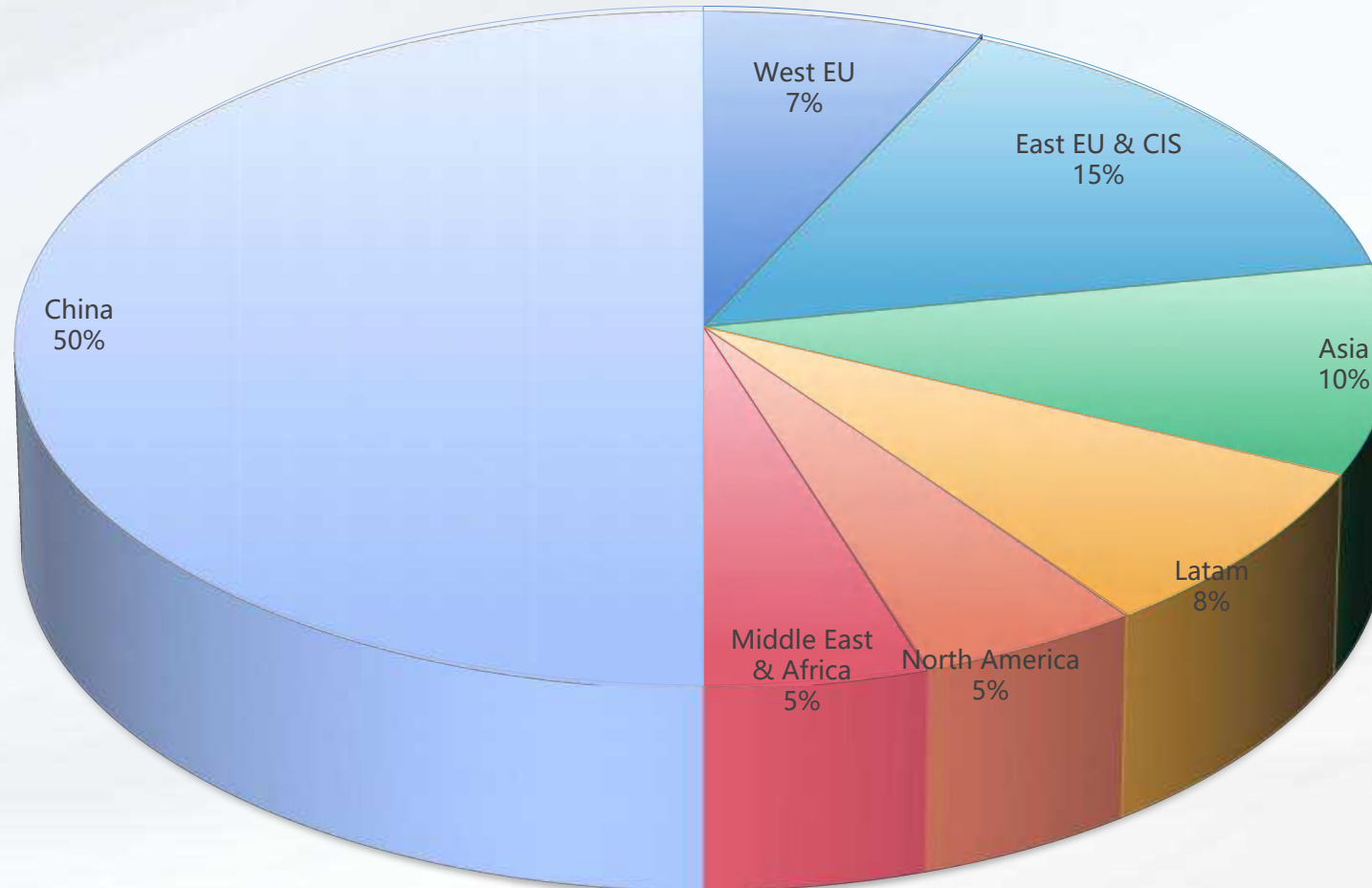
05

MARKET & CUSTOMER



MARKET

■ West EU ■ East EU & CIS ■ Asia ■ Latam ■ North America ■ Middle East & Africa ■ China



GLOBAL EXHIBITION



MAIN CUSTOMER





THANK YOU

Ms. Lois Chan

Tel: +86-755-8923 0460 Mob: +86 13725360426

E-mail: sales05@key-tek.cn, sales05@rugged-key.com

Web: www.rugged-key.com , www.rugged-system.com

Head Office Add.: B702, Building 1, Tianan Cyber Park, No. 524, Qinglin Road,
Huanggekeng Community, Longcheng Subdistrict, Long Gang District, Shenzhen,
Guangdong, P.R.China. Zipcode: 518172

USA Office Add.: 2913 Whipple RD, Union City, CA 94587, USA

HK Office Add.: Room 1003 10/F Tower 1 Lippo Centre 89 Queensway Admiralty,
Hong Kong

Factory Add.: Floor 7, Building S8, Fenggang Tianan Cyber Park, No. 208
Fenggang Section, Dongshen Road, Fenggang Town, DongGuan, Guangdong,
P.R.China. Zipcode: 523703

