



东莞市声特美电声科技有限公司

DONGGUAN SHENGTEMEI ACOUSTIC TECHNOLOGY CO.,LTD

01. 公司概况
Company Introduction

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RD & QA Process

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Company Profile

DongGuan ShengTeMei Acoustic Technology Co.Ltd founded in 2012, located in Shipai Town, Dongguan City, is a comprehensive company focusing on the design, development, manufacturing and sales of wireless headphones. Through unremitting efforts, the company has passed ISO9001, ISO14000, BSIC and other certifications and nearly 100 patented products. In the past 10 years, the company has been conducting in-depth research and breakthrough in TWS wireless headset, e-sports headset, Bluetooth headphone, wired headset and other fields, and its products have been exported to the United States, Europe, Japan, South Korea, China and other markets, which are deeply loved by consumers in all countries. 。



DG Plant/GX Plant



380 Skilled Workers



Annual:120 Million



15 New Products Per Year



IDEA

Take the innovation as the driving force,
and seek to survive with the quality

Mission

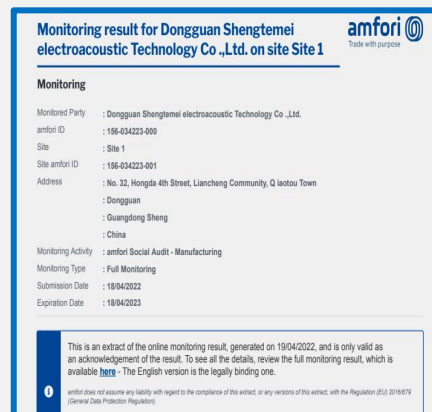
- **Corporate Mission:** innovation is only for better listening

Policy

- **Quality policy:** full participation, quality first, sustainable development, the pursuit of excellence
- **Environmental policy:** abide by laws and regulations, reduce pollution and emission reduction, protect the environment, and benefit mankind
- **Business mission:** people-oriented, scientific development, craftsman quality, practical work

Culture

- **The goal of the customer** is the direction of our efforts for it
- **The hope of employees** is the power we struggle for
- **The needs of the society** are our responsibility for them



2014 Achieved

ISO 9001



2014 Achieved

ISO 14001



2016 Achieved

BSCI







1.3%

Salesman: 5

4.2%

Engineer: 16

8.5%

Quality: 32

6.0%

Management: 23

78.0%

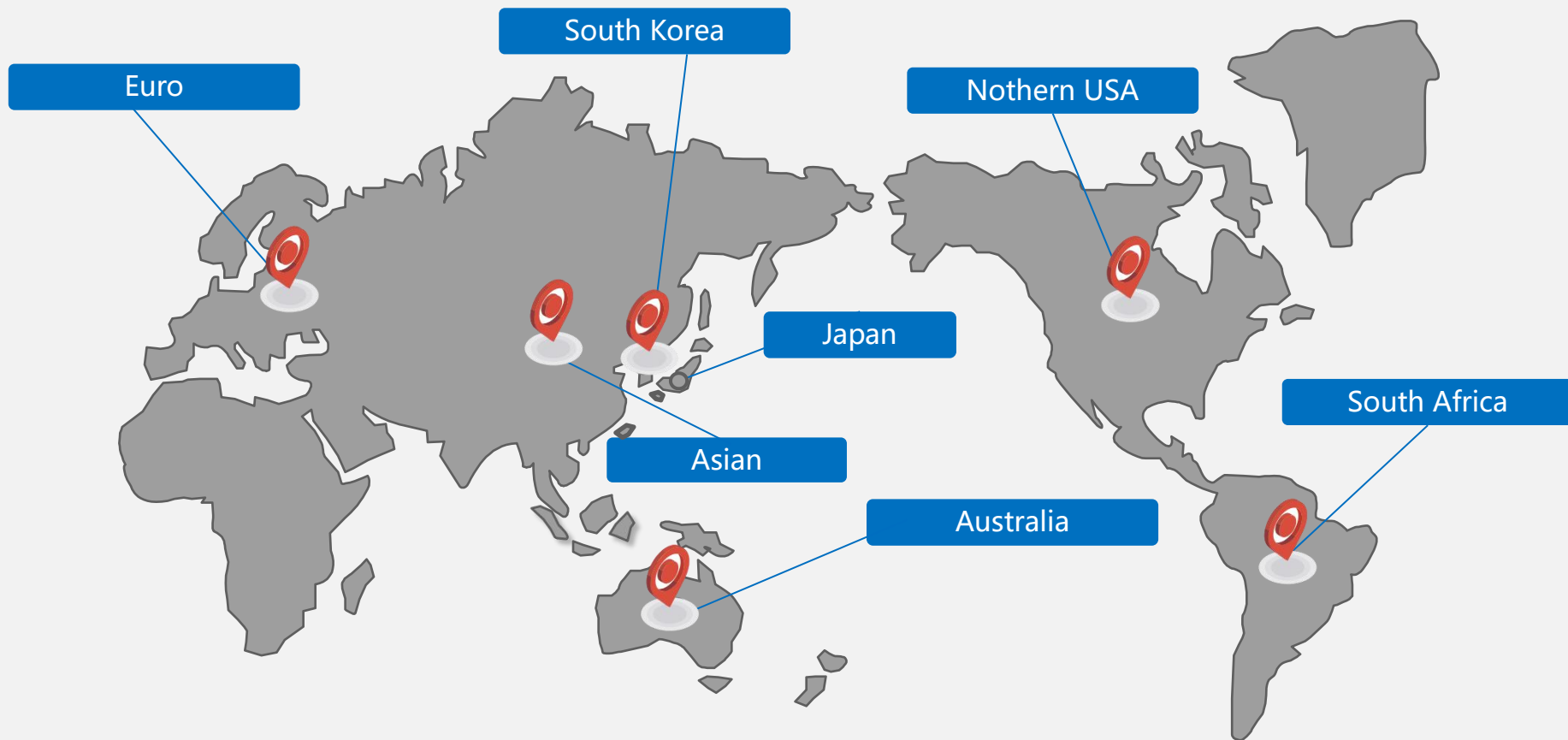
Worker: (DG:120、GX:180)

2.0%

Others: 8

Total Staff: 380

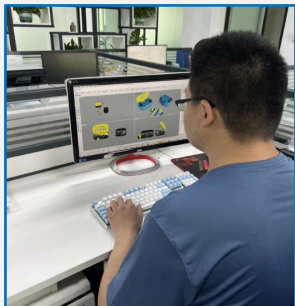
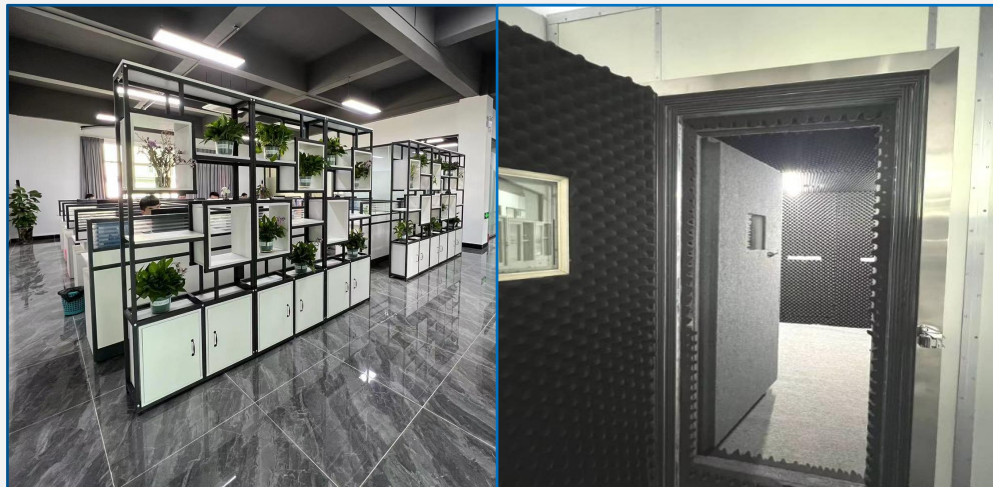




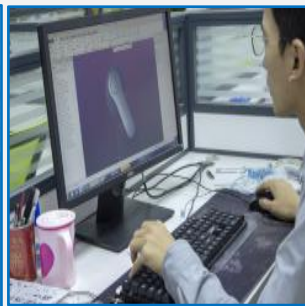


R&D Center

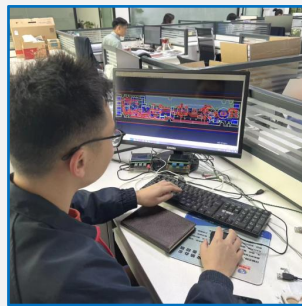
We have an efficient R & D team, 1 vice president of R & D, 2 project managers, 1 ID engineer, 3 structural engineer, 2 electronic engineer, 1 test engineer, 1 electroacoustic engineer, 1 packaging engineer, board making engineering, a total of 16 people; The company launches 2-3 new products per month, Customer customization accounts for 60%, and company development accounts for 40%.



ID Design



architectural design



electronic design



Acoustic



Validation test



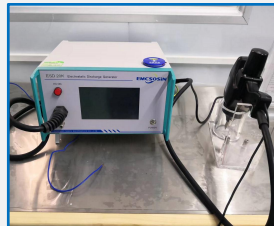
Product trial run



X-Ray



Acoustic Tester



ESD Tester



**Two dimensional
projector**



Curve Tester



RF Tester



ANC Tester



Constant temperature and humidity test box



Yellow-resistant test box



Wire rod bending testing machine



Single-column tensile test machine



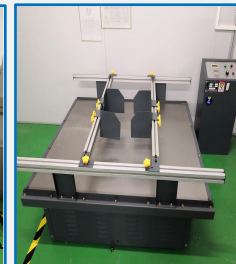
Roller test machine



Salt mist test machine



Drop test machine



Simulated transport vibration platform



Headphone sliding force testing machine



Headphone clamp force testing machine



Headphone expansion testing machine



Plug-in force test machine



Key-button life testing machine



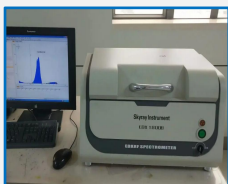
Electric pencil hardness meter



Alcohol rubber wear-resistant testing machine



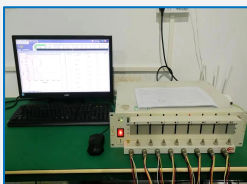
Paper tape wear-resistant tester



Environmental protection detector



The ESD electrostatic test discussion



Battery aging tester



Noise signal generator



Insulation impedance tester



oscilloscope

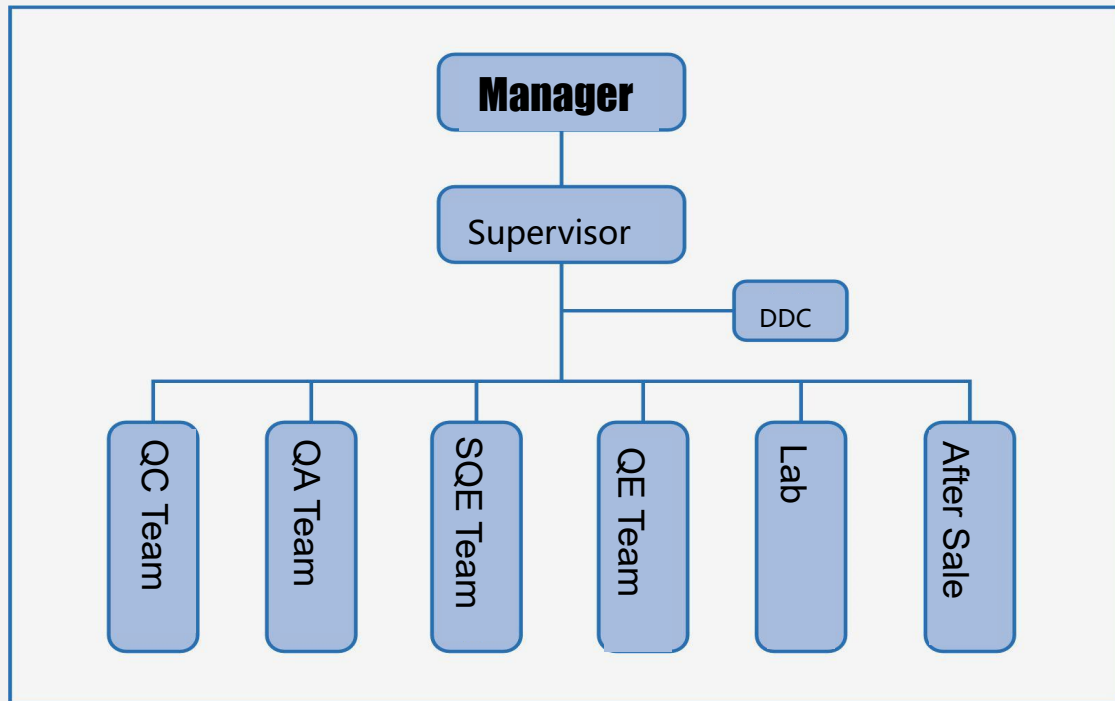


standard light both

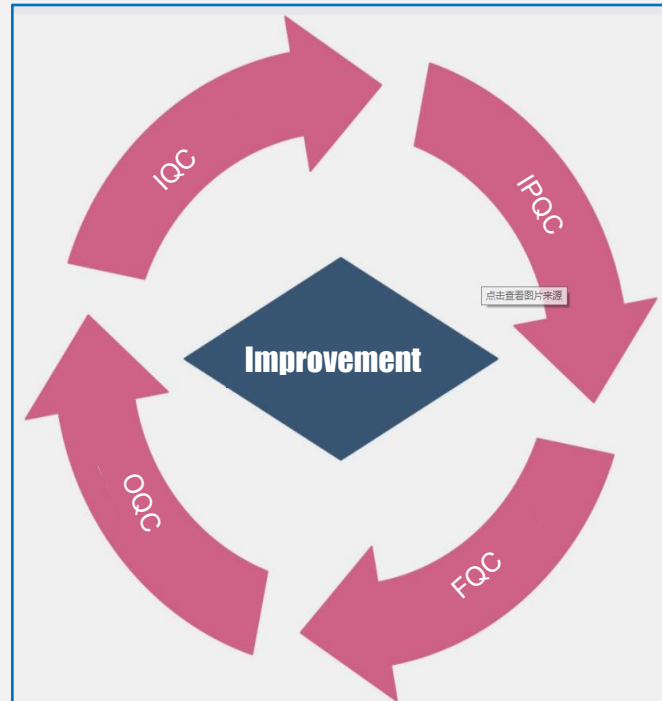


Two dimensional projector

Quality Organization

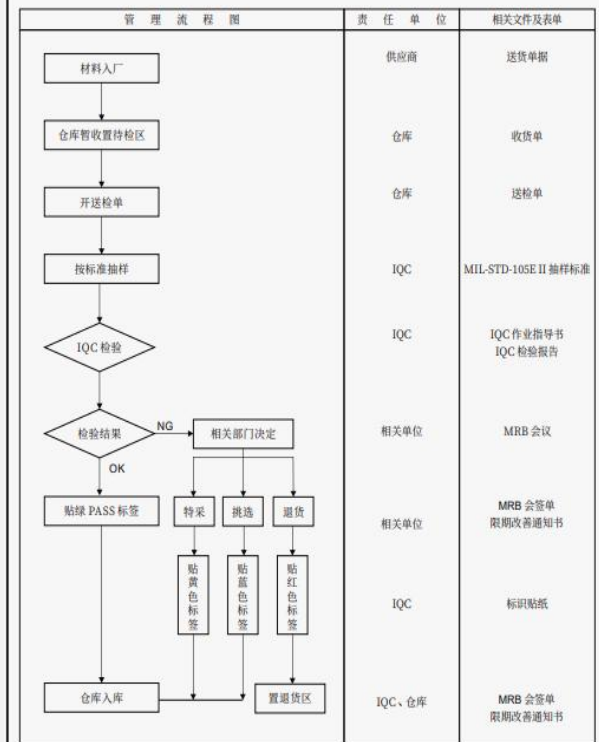


Quality Inspection Process

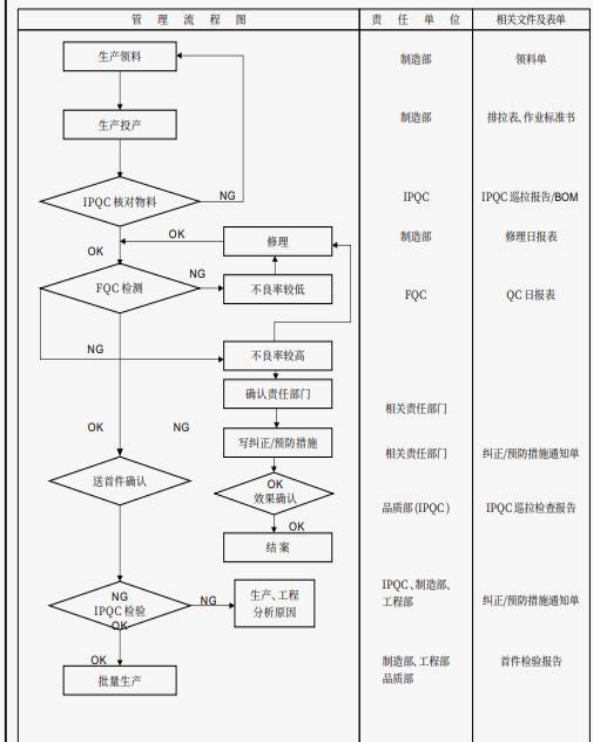




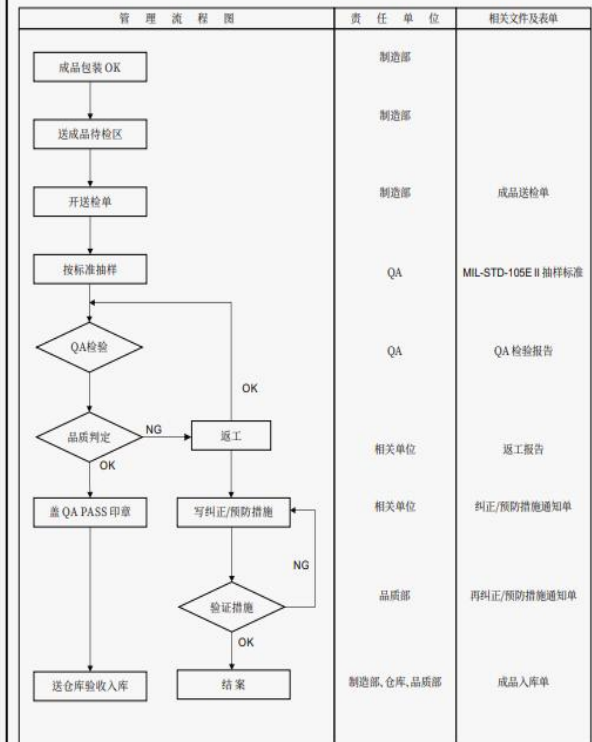
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|-------------|-----------|------|------|
| 声特美电声科技有限公司 | 日常内部管理办法 | 文件编号 | |
| | IQC 管理流程图 | 版本 | A. 0 |
| | | 生效日期 | |
| | | 制定部门 | 品质部 |

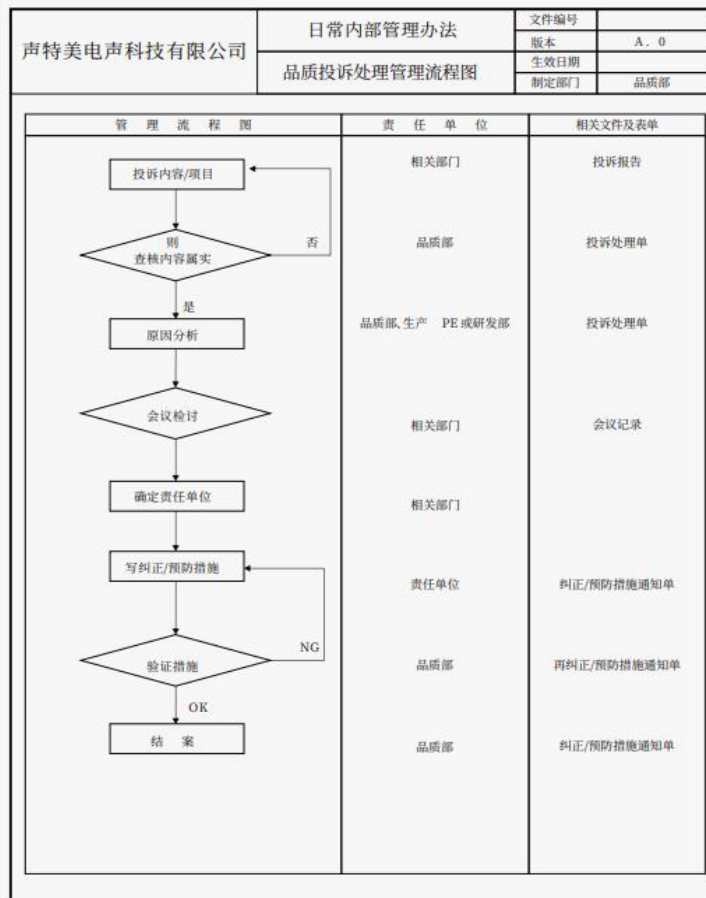
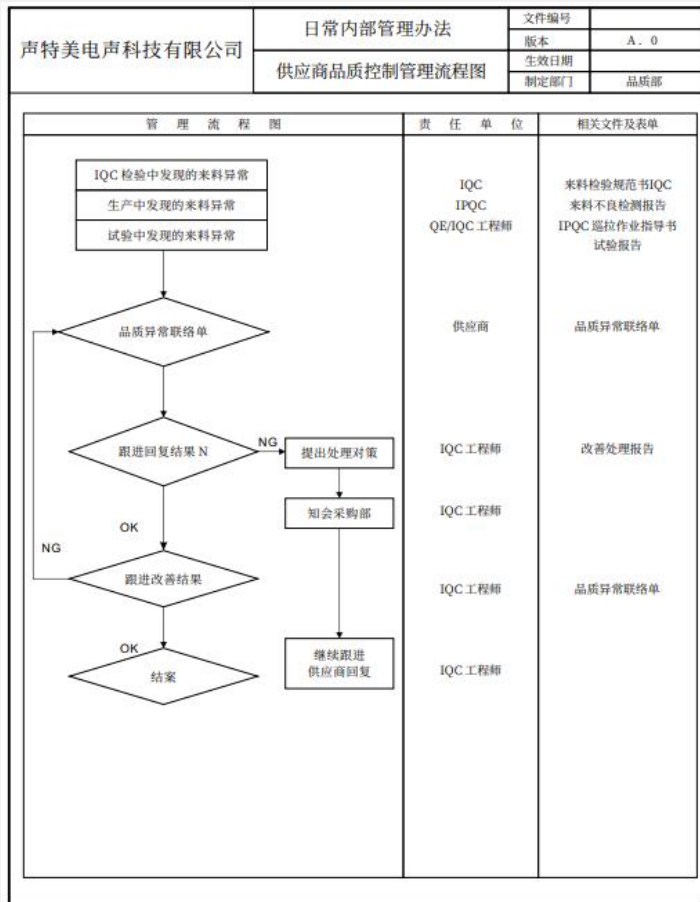


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| 声特美电声科技有限公司 | 日常内部管理办法 | 文件编号 | |
| | 制程控制(IPQC)管理流程图 | 版本 | A. 0 |
| | | 生效日期 | |
| | | 制定部门 | 品质部 |



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|-------------|---------------|------|------|
| 声特美电声科技有限公司 | 日常内部管理办法 | 文件编号 | |
| | 品质保证(QA)管理流程图 | 版本 | A. 0 |
| | | 生效日期 | |
| | | 制定部门 | 品质部 |







6pcs, 24m automatic double belt modern assembly line



6pcs automatic ANC tester



7pcs RF Tester, 13pcs 6151 Curve Tester



**10pcs ultrasonic wave, 8pcs 3 axis dispensing machine,
6pcs automatic soldering Machine**





10pcs, 24m automatic double belt modern assembly line



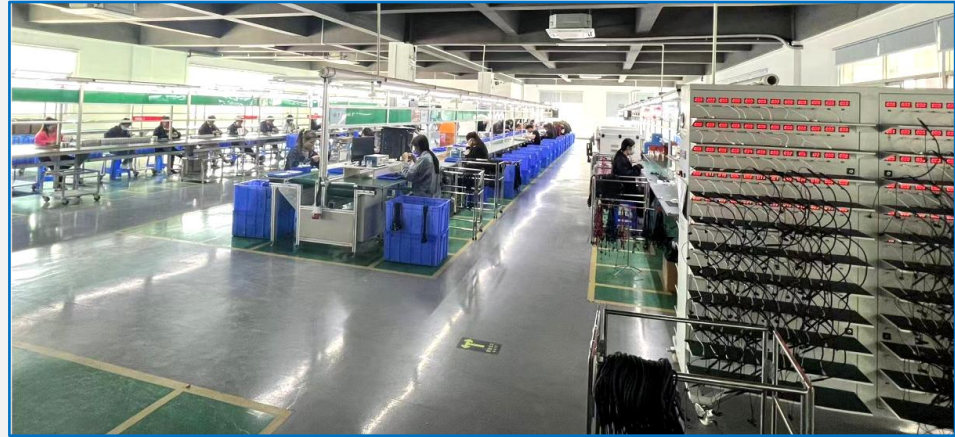
60pcs Injection Machine



30pcs 6151 Curve Tester



16pcs ultrasonic wave machine、 20pcs dispensing machine



Large modern storage center of 1500 square meters:

Incoming area, temporary release area of defective products, placement area of raw materials and finished products Area, electronic warehouse, battery warehouse, chemical warehouse, etc., with clear functional division.





Product Parameters

- * Bluetooth Solution: V5.3 JL7006
- * Supported Protocol: A2DP AVRCP HSP HFP EDR
- * Working hours: 6 hours (50% volume)
- * Charging time: 1.5 hours
- * Transmission distance: 10 meters
- * Battery capacity: 500 mA
- * Headphone battery: 40 mah *2
- * Driver: Φ 10 mm

Product Feature

- ANC/ Dual Wheat ENC call noise reduction with FPC touch function
- Painted metal shell decoration, the product more texture
- Composite film horn, low frequency thick, high frequency clear not harsh
- Ergonomic design, comfortable to wear, no sense of pressure



ANC



Bluetooth



HD Calls



Waterproof

>10m
Distance

Quick Charge



Super standby



Comfortable



Super Compatible



Stereo Sound



Custom Color

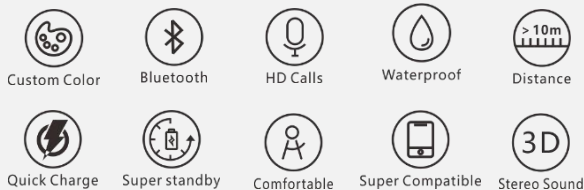


Product Parameters

- * Bluetooth Solution: V5.3 PAU1803
- * Supported Protocol: A2DP AVRCP HSP HFP EDR
- * Working hours: 7 hours (50% volume)
- * Charging time: 1.5 hours
- * Transmission distance: 10 meters
- * Battery capacity: 500 mA
- * Headphone battery: 40 mah *2
- * Driver: $\Phi 10$ mm
- * Delay: 10~20ms (With Dongle, No delay)

Product Feature

- ENC call noise reduction with FPC touch function
- RGB Light
- Composite film horn, low frequency thick, high frequency clear not harsh
- Ergonomic design, comfortable to wear, no sense of pressure



Custom Color

Bluetooth

HD Calls

Waterproof

Distance

Quick Charge

Super standby

Comfortable

Super Compatible

Stereo Sound

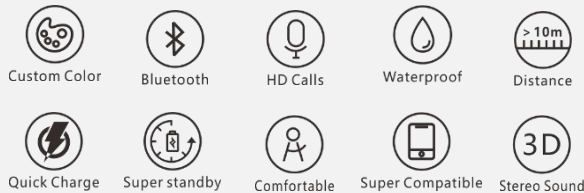


Product Parameters

- * Bluetooth Solution: V5.3 JL7003D4
- * Supported Protocol: A2DP AVRCP HSP HFP EDR
- * Working hours: 40 hours (50% volume)
- * Charging time: 1.5 hours
- * Transmission distance: 10 meters
- * Battery capacity: 250 mA
- * Driver: $\Phi 14$ mm NdFeB(Neodymium Iron Boron)

Product Feature

- ENC call noise reduction with FPC touch function
- 4 button control
- Composite film horn, low frequency thick, high frequency clear not harsh
- Ergonomic design, comfortable to wear, no sense of pressure





Product Parameters

- * Bluetooth Solution: V5.3 JL7003D4
- * Supported Protocol: A2DP AVRCP HSP HFP EDR
- * Working hours: 40 hours (50% volume)
- * Charging time: 1.5 hours
- * Transmission distance: 10 meters
- * Battery capacity: 250 mA
- * Driver: Φ 10 mm NdFeB(Neodymium Iron Boron)

Product Feature

- ENC call noise reduction with FPC touch function
- 4 button control
- Composite film horn, low frequency thick, high frequency clear not harsh
- Ergonomic design, comfortable to wear, no sense of pressure



Custom Color



Bluetooth



HD Calls



Waterproof



Distance



Quick Charge



Super standby



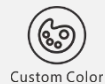
Comfortable



Super Compatible



Stereo Sound



Custom Color



>10m



HD Calls



Waterproof



Quick Charge



Super standby



Comfortable



Super Compatible



Stereo Sound

Product Parameters

- * Driver: 6mm * 4pcs
- * Impedance: 16Ω
- * Frequency Response: 20-20000Hz
- * Microphone: -42dB±3dB
- * Microphone Size: φ4*1.5mm
- * Length: 120cm

Product Feature

- 4pcs dynamic drivers, front mouth semi-transparent design horn more intuitive presentation.
- The rear cavity is made of high bright black scratch resistant PC material, and the top is designed with CD-pattern metal decorative piece
- High fidelity composite film horn, low frequency strong, clear and thick voice; Hi-Res audio standard headphones



Product Parameters

- * Driver: 10mm * 2pcs + 6mm*2pcs
- * Impedance: 16Ω
- * Frequency Response: 20-20000Hz
- * Microphone: -42dB±3dB
- * Microphone Size: φ4*1.5mm
- * Length: 120cm



Product Feature

- High fidelity copper ring titanium film horn, low frequency thick, medium and high frequency clear and not harsh
- The rear cavity is made of high bright black scratch resistant PC material, and the top is designed with CD-pattern metal decorative piece
- High fidelity composite film horn, low frequency strong, clear and thick voice; Hi-Res audio standard headphones



Custom Color



>10m
Distance



HD Calls



Waterproof



Quick Charge



Super standby



Comfortable



Super Compatible



3D
Stereo Sound



Bluetooth



HD Calls



Waterproof

> 10m
Distance

Quick Charge



Super standby



Comfortable



Super Compatible



Stereo Sound



Custom Color

Product Parameters

- * Bluetooth Solution: V5.3 JL7003D8
- * Supported Protocol: A2DP AVRCP HSP HFP EDR
- * Working hours: 70 hours (50% volume)
- * Charging time: 1.5 hours
- * Transmission distance: 10 meters
- * Battery capacity: DC5.0V 250 mA
- * Driver: $\Phi 40$ mm/ 32Ω NdFeB(Neodymium Iron Boron)
- * Charging Port: Type-C

Product Feature

- 3C Fast charging
- With rotatable Microphone
- Composite film horn, low frequency thick, high frequency clear not harsh
- Ergonomic design, comfortable to wear, no sense of pressure



ANC



Bluetooth



HD Calls



Waterproof

>10m
Distance

Quick Charge



Super standby



Comfortable



Super Compatible



Stereo Sound



Custom Color

Product Parameters

- * Bluetooth Solution: V5.3 JL7006
- * Supported Protocol: A2DP AVRCP HSP HFP EDR
- * Working hours: 25 hours (50% volume)
- * Charging time: 1.5 hours
- * Transmission distance: 10 meters
- * Battery capacity: 600 mA
- * Driver: $\Phi 50$ mm NdFeB(Neodymium Iron Boron)
- * Charging Port: Type-C

Product Feature

- 3C Fast charging
- With rotatable Microphone
- Composite film horn, low frequency thick, high frequency clear not harsh
- Ergonomic design, comfortable to wear, no sense of pressure



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