

rokerworld

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Company Profile



1 About Roker

2 R&D Lab & Quality

3 Products

Company Overview

Focus On Design, R&D, Manufacture Electronic products

Electro-Acoustic /Smart Products

Over 10 years in OEM/ODM experience

500+ persons

ISO9001, ISO14001, BSCI

Dongguan, China



About Factory

About Factory





- Area: 8000M²
- The industry park includes office, warehouse, product lines, QC, Reliability test Lab

About Factory – Warehouse





- Materials were separated according to categories
- Separated warehouse for electronic components

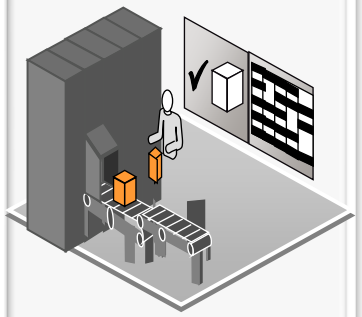
About Factory – Production line





- Totally 12 lines, 8 Assembly lines, 4 packing lines
- Assembly lines Capacity: 600 thousands / month
- Packing lines Capacity: 650 thousands /month

Product Development Process

1	2	3	4	5	6
Design	**Prototype**	**Tooling**	**EP**	**PP**	**MP**
-Project Planning •Risk Assessment •Project schedule •Dev & BOM Cost -Design SPEC -Prelim BOM	-mock-up sample -Prelim QC Planning -Prelim Reliability -Design verify	- Schedule Update -BOM Update -Reliability Test List (for parts)	-Schedule Update -Product Specifications -BOM Update -Potential Risk Analysis -EP Assessments -Production Flow Chart -Reliability Test Report -EP Sample	- Schedule Update -Product Specifications -BOM Update -PP Assessment -Final Production Flow Chart -Final Quality Engineering Drawing -Reliability Test Report -Customer Confirmation -PP Summary	

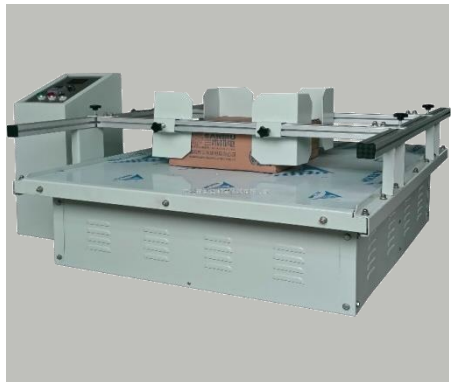
Testing Equipment



Cable Bending Tester



Button life Tester



Vibration Tester



Salt spray tester



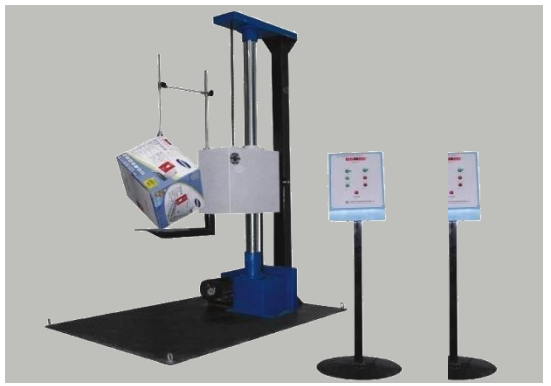
Abrasion Tester



Temperature& Humidity Chamber



Tensile tester

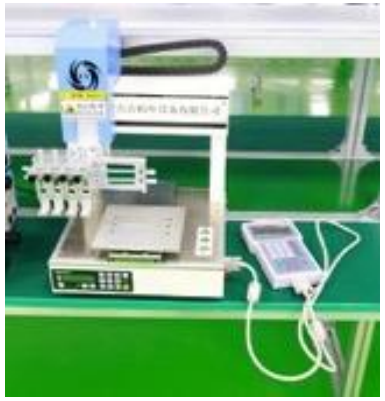


Drop tester

Testing Equipment



Audio signal Generator



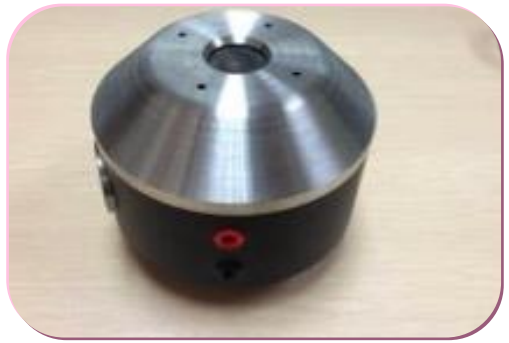
Electroacoustic Tester



SPL Testing Machine



Artificial Ear

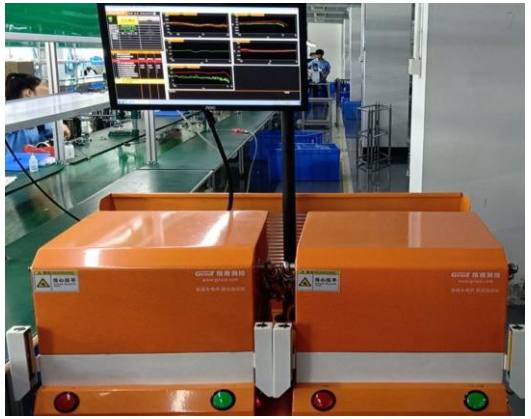


Artificial Mouth

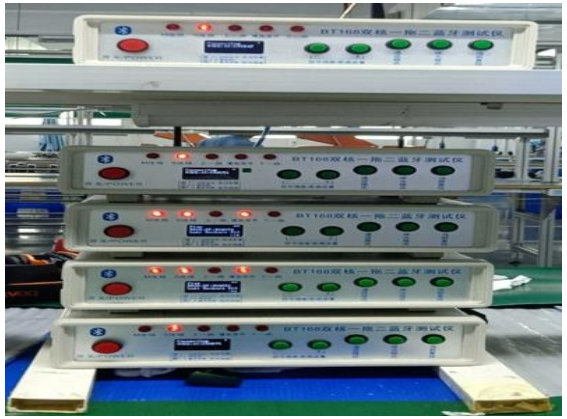


Insulation testing Machine

Testing Equipment



Acoustic Test Equipment



BT Test Equipment



Polarity Tester



RF test Equipment



ANC test Equipment

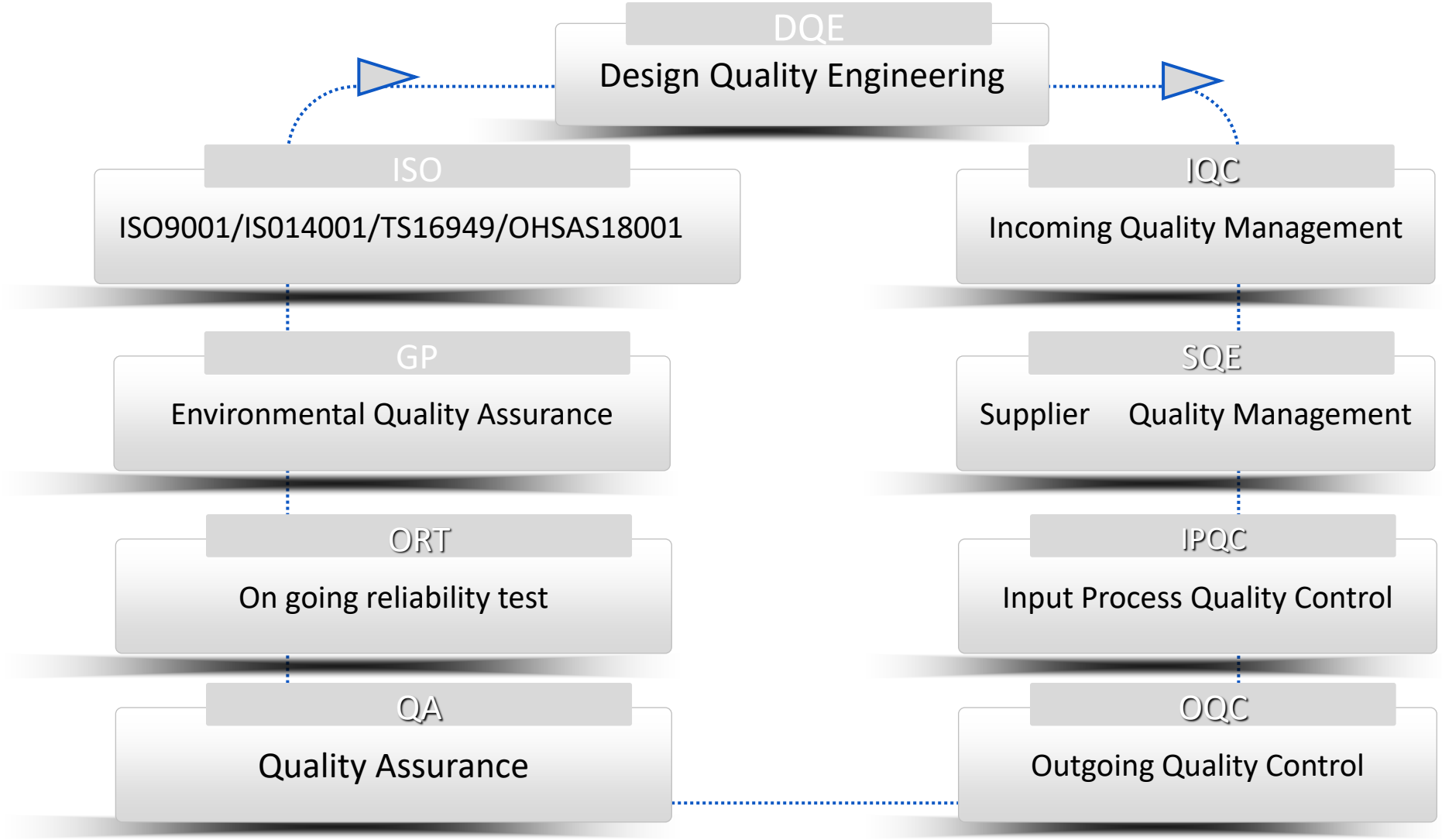


Battery test Equipment



Charging Station

Quality Control



Certification





















Product Categories

01 **HEADPHONE**

Gaming/BT/5.8G/ANC/HI-FI/
KIDS



02 **Headphone Stander**

7.1sound/LED/USB
Charging port



03 **Microphone**

Direction:
Omni/Cardioid/semi



04 **EARBUDS**

Wired/Wireless/
True Wireless



05 **Bluetooth Speaker**

Wireless/TF
card/USB/Aux in

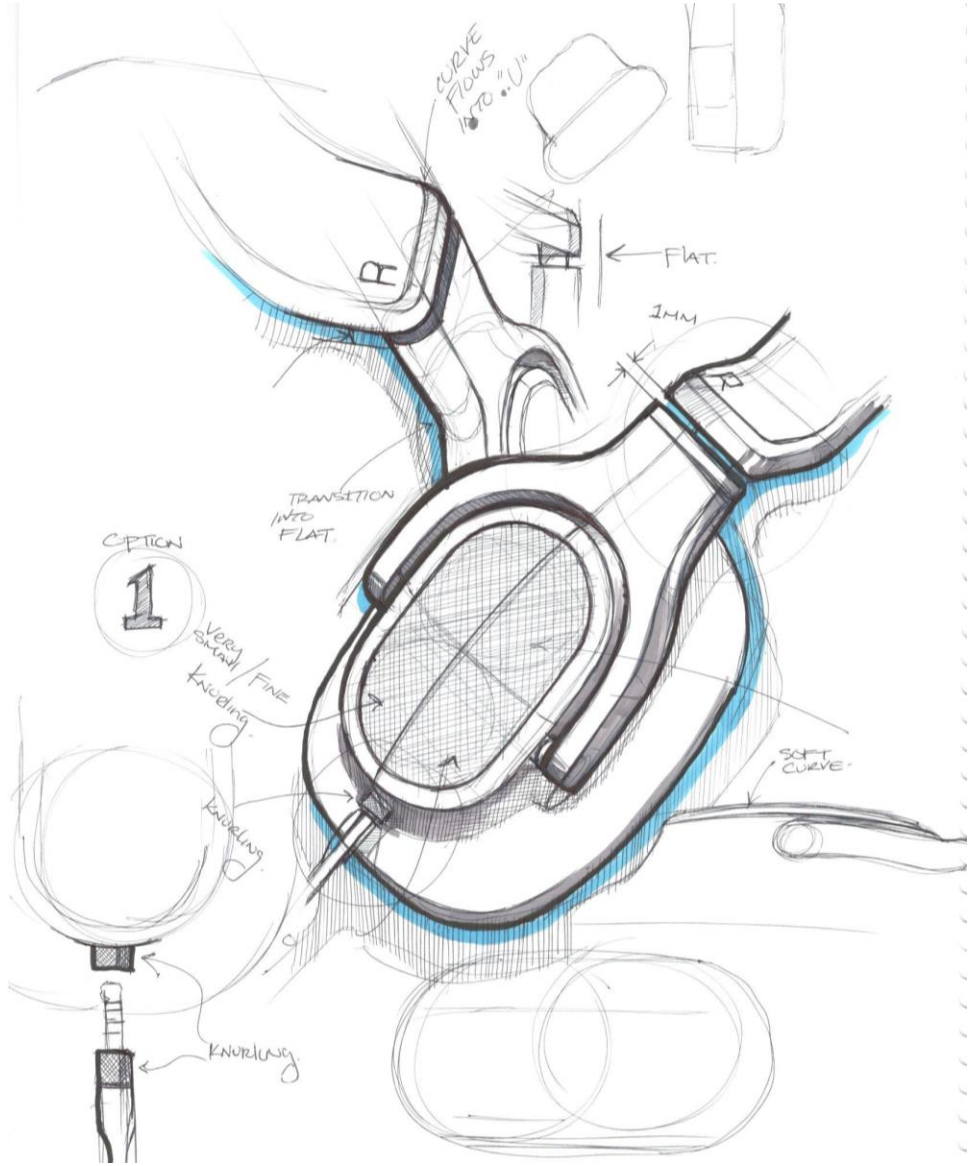


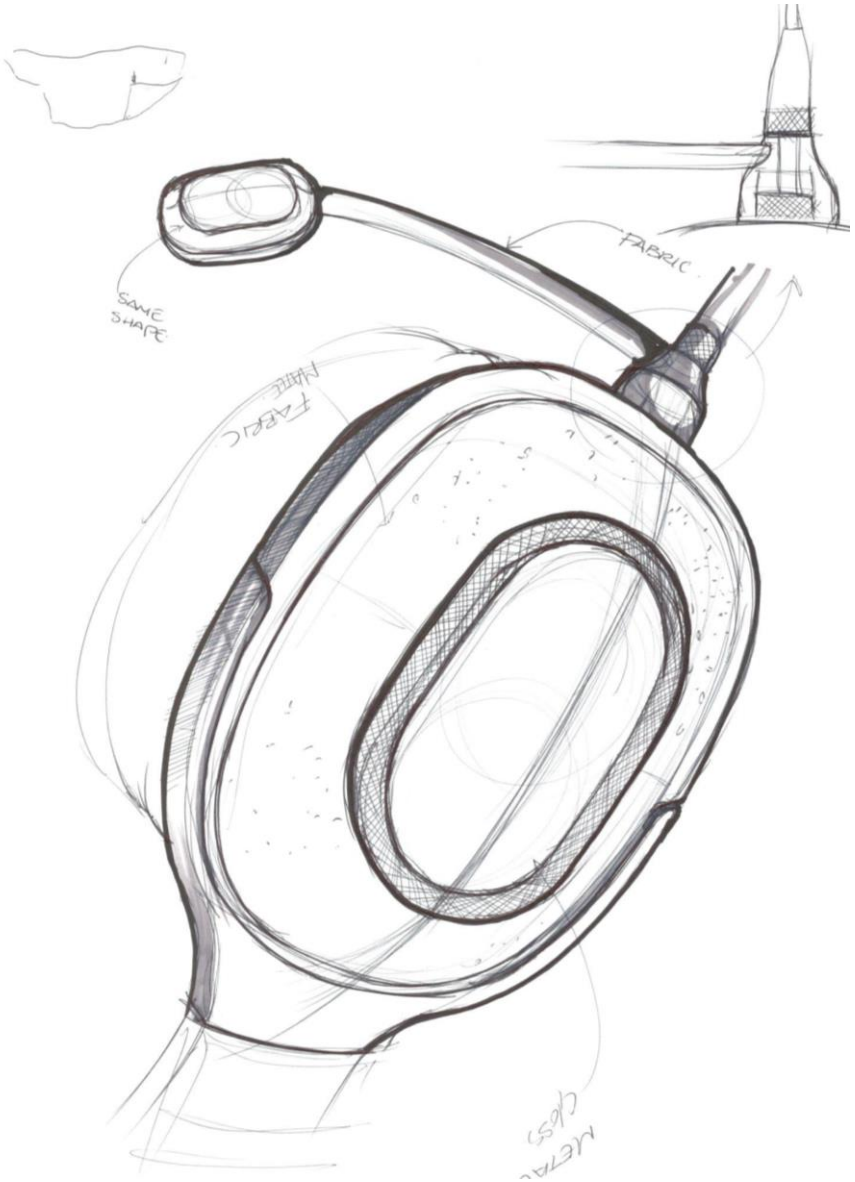
06 **Sound Mixer Board**

Sound Effect,
Sound Recording,
Voice Modification



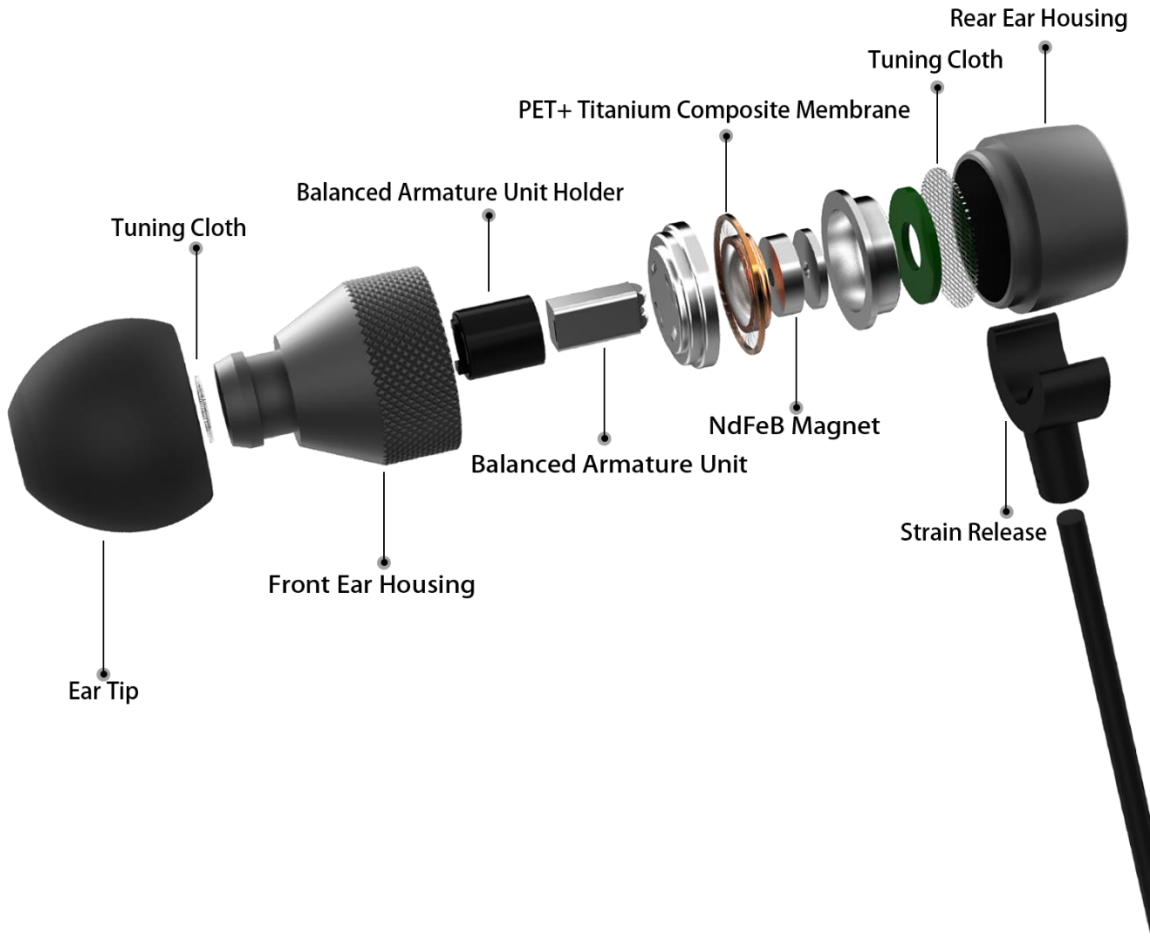
Original Design





Customize sound





Thank you!

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