DONGGUANG SUOAI ELECTRONICS TECHNOLOGY CO.,LTD

# KEYBOARD IQC and OQC INSPECTION REPORT

Submission time: 2026.11.12

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Order No. | SI20261112026 | Model number | F99 PRO | | | | | Control quantity | 1000 | | |
| Process classification | Keyboard | Quantity submitted for inspection | 1000pcs | | | | | Box number starting | 1 | | |
| Batch for inspection | No. | Number of inspections | 1 | 2 | 3 | 4 | 5 | Inspection date | 2026.11.12 | | |
| | | | √ | | | | | | | | |
| Inspection level | MIL-STD-105E | | MAJ: 0.4 | | | | | MIN: 1.0 | | | |
| Sample size | | Accept Standard | | | | MAJ | Ac.<br>Re. | MIN | Ac.<br>Re. | | |

| | Inspection items | Inspection status | | Inspection items | | Inspection status |
|---|---|---|---|---|---|---|
| 外观 | PRODUCT MODEL | F99 PRO | package | Quantity of inner/outer boxes | | 10pcs |
| | Product specifications | Wireless+Wired+bluetooth | | Packaging method | | Colorbox |
| | Trademark | AULA | | Instructions (in several languages) | | 11 |
| | Product Color | Black&Red | | Customer ID | | none |
| | Click Result | Normal | | Environmental Protection Label | | Yes |
| | Keyboard typing sound | Normal | | origin | | China |
| | Switch Mode | Normal | | bar code | (Location) Outer box/inner box | 6 978080 501509 |
| | LED indicator light | Yes | | | (Color) gift box/paper card | 6 978080 501509 |
| | eyboard backlight colo | RGB | | Safety regulations | | Yes |
| | Label/nameplate | Print | | Front label/side label | | AULA |
| | Automatic sleep and wake-up function | OK | | | | |
| | Keyboard flatness | OK | | Attachments: instruction manual, certificate of conformity, warranty card, after-sales card, declaration card | | Yes |
| | External peaks and scratches | NO | | | | |
| | Keyboard Size | 99 Keys Full Size Normal | ROHS | Are the materials listed in the material list environmentally friendly | | Yes |
| | Typing effect | OK | | The production line is said to use tin wire and whether the equipment complies with ROHS control | | Yes |
| | Appearance of painted/ | OK | | | | |
| 结构 | Product line length /color | Black&Red | | | | |
| | USB plug style | Yes | | notes | | |
| | Multimedia pairing | OK | | | | |
| | Button matching | OK | | | | |
| | Assembly gap/breakage | OK | | | | |
| | Button (feel) | OK | | | | |
| | Extend Battery Life (Backlight on /off) | off | | | | |
| | Keyboard noise | NO | | | | |
| | Battery spring offset | NO | | | | |
| | Battery cover (loose/tight) | NO | | | | |
| | Receiver (loose/tight) | NO | | | | |
| KB功能 | response (dropped cod | NO | | | | |
| | Wireless/Bluetooth reception distance | 10m | | | | |
| | Key display | OK | | change record | | Customer complaint tracking |
| | Multimedia buttons | NO | | | | |
| | LED indicator light | OK | | | | |
| | Background lighting inspection | OK | | | | |

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|---|---|---|---|---|---|---|
| Inspection results | CRT: | | MAJ: | | MIN: | |
| Judgment processing | □aod | | □rejection | | √Acceptable | |
| approval | | examine | | test | | |
| Notify the Production Department | manager | | manager | | (Group) Stretching | |