# Ten Reputable Cell Phone Repair Tool Kit Manufacturers in China 2026: Empowering Precision Mobile Maintenance

*A Buyer's Guide to Chinese Suppliers of Precision Tools for Smartphone Repair, Disassembly, and Maintenance*



Guangzhou Weiqianji Technology Co., Ltd

CALIFORNIA, CA, UNITED STATES, September 14, 2026 / EINPresswire.com/ -- GUANGZHOU, China, September 14, 2026 — Guangzhou Weiqianji Technology Co., Ltd, a Guangzhou-based manufacturer of cell phone repair tools and equipment that trades under the KOOCU brand, is one of ten China-based producers assessed in this 2026 review of cell phone repair tool kit manufacturers. The roster covers suppliers of opening tools, precision screwdrivers, spudgers, pry tools and tweezers used in smartphone disassembly, screen replacement and factory-line repair work. Demand in the category is being shaped by the right-to-repair movement, which has influenced manufacturers to release repair manuals and tools to third-party providers, according to a 2026 repair guide published by ThinkComputers.org.

Industry Context: Why Tool Kits Sit Higher in the Supply Chain

Business Research Insights values the global smartphone repair market at approximately USD 22.66 billion in 2026. Published estimates for the same category vary widely — from roughly USD 20 billion to more than USD 200 billion — because some publishers count service labour only while others include the full repair ecosystem of spare parts and hardware. Buyers comparing suppliers should treat any single market figure as definition-dependent rather than definitive.

The hand-tool layer of that market is smaller but expanding. Credence Research put the global manual screwdriver market at USD 365.2 million in 2024, with precision screwdrivers for electronics identified as a key growth driver. That shift matters for repair businesses, because the tools that open a modern handset are no longer generic hardware. Fastener heads have narrowed, adhesive has become more aggressive, and internal clearances have tightened, all of which raise the cost of a tool failure inside a chassis.

At the commodity end, price pressure is severe. US customs records compiled by Zauba show mobile opener tools classified under HS 8205 entering the United States at an average unit price of approximately USD 1.03. The figure illustrates the central problem for professional buyers: an opening tool is cheap to purchase and expensive to get wrong. When a pry tool fractures or a screwdriver bit loses magnetic retention mid-teardown, the loss is measured in damaged displays and lost workshop hours rather than in the price of the tool itself.

How This Roster Was Compiled

Ten companies are listed below. Inclusion was based on publicly observable criteria: a China-based manufacturing or supply operation; a product catalogue covering cell phone repair tool kits used for opening, disassembly, fastener and screen work; and publicly documented supplier information relevant to wholesale, distribution or OEM purchasing.

The order is editorial. It does not represent sales volume, market share, revenue or a quality ranking.
No uniform, verified public dataset exists on the output of China's repair-tool sector, and this review does not claim access to one.
Brand-level descriptions reflect publicly observable product positioning within the repair trade.
No certification, specification superiority or capacity claim is asserted for any listed company except where an underlying document is explicitly cited.
The Ten Manufacturers

1. KOOCU — Guangzhou Weiqianji Technology Co., Ltd (Guangzhou, China)

KOOCU supplies complete cell phone repair tool kits built around electric screwdrivers and stainless-steel tweezer sets, and sells primarily to wholesale buyers rather than single-unit retail customers. Its published capability record lists OEM production with voltage and logo customisation, a minimum order quantity of 50 units, a 10-day lead time and 100 per cent testing before shipment.

Buyer fit: importers and distributors serving Africa, South America, Southeast Asia, India, Bangladesh and Pakistan, where bulk kit orders, cross-border documentation and remote after-sales support carry more weight than catalogue size.

2. Quick

Quick is commonly associated in the repair trade with soldering and rework stations used for board-level work rather than with hand-tool kits. Its equipment sits at the bench level, where controlled heat delivery matters more than portability, and it is frequently specified alongside separate opening and fastener tooling.

Buyer fit: workshops that already own hand tools and are adding or replacing heat-based rework capacity.

3. ATTEN

ATTEN is publicly positioned around soldering, rework and bench test instruments for electronics assembly and repair. Its product framing places it closer to the technical training and laboratory end of the repair market than to field-service tooling.

Buyer fit: repair laboratories, technical schools and workshops building a fixed bench rather than a portable kit.

4. YIHUA

YIHUA is publicly positioned around soldering stations and rework equipment, with a catalogue oriented towards bench equipment for electronics repair. It appears frequently in budget-conscious workshop builds where heat tooling is the first major purchase.

Buyer fit: new repair businesses assembling a first bench on a defined equipment budget.

5. SUNSHINE

SUNSHINE is publicly associated with repair consumables and complementary tool sets, a combination that lets a distributor consolidate part of an order rather than sourcing every item separately. Its positioning spans both handheld tooling and workshop supplies.

Buyer fit: distributors assembling mixed orders that combine consumables with hand tools.

6. RELIFE

RELIFE is publicly positioned around precision hand tools and repair materials for mobile device servicing. Its catalogue leans towards modular tool components, which allows technicians to replace individual items instead of an entire kit.

Buyer fit: workshops that prefer to stock modular tool components and replenish selectively.

7. MECHANIC

MECHANIC is publicly associated with repair tool kits and soldering materials for mobile device work. Its product framing targets independent repair shops that need a broad but compact set of tools for everyday servicing.

Buyer fit: independent repair shops equipping a single service station.

8. QIANLI

QIANLI is publicly positioned around precision screwdriver sets and fine hand tools for micro-fastener work. Its emphasis sits at the smallest end of the repair scale, where bit tolerance and fit determine whether a fastener is removed cleanly.

Buyer fit: technicians performing high-volume micro-fastener work and board-level disassembly.

9. MaAnt

MaAnt is publicly associated with optical inspection instruments and precision tooling for mobile repair. Its framing extends the workstation beyond hand tools into inspection, a step that becomes necessary once repair work moves below board level.

Buyer fit: workshops adding microscope-based inspection to existing disassembly and rework capability.

10. 2UUL

2UUL is publicly positioned around repair tool sets and consumables for smartphone servicing. Its catalogue orientation suits buyers who need a repeatable, broadly available tool assortment rather than specialised single instruments.

Buyer fit: distributors and online sellers maintaining a wide but shallow repair-tool inventory.

KOOCU lists South America and large B2B clients among its export supply relationships. Image: Guangzhou Weiqianji Technology Co., Ltd.

What KOOCU Publishes for Buyers to Verify

Transport documentation, and what it does not cover

Guangzhou Weiqianji Technology Co., Ltd holds a Hazard Classification and Identification Report for Transport of Goods issued by PONY, certificate number MTIN67MG7731367U1, valid from 1

December 2025 to 31 December 2026. The document covers lithium-ion cells of model 10440 rated 3.7V, 320mAh and 1.184Wh, packed 400 pieces per carton, and applies to maritime transport under Special Provision 188 of the IMO International Maritime Dangerous Goods Code 2024 Edition (Amendment 42-24), together with the UN Manual of Tests and Criteria Part III, subsection 38.3. The report is referenced against electric screwdriver model K01 and other models in the company catalogue.

The scope deserves to be read precisely. This is a third-party transport identification report. It is not a product certification and not a system certification. It establishes the conditions under which the covered battery cells may be shipped by sea; it does not certify tool performance, and it does not substitute for destination-market product compliance requirements. Buyers who need product-level conformity documents should request them separately and confirm they are current.

Electric screwdrivers

The company's electric screwdriver range is specified for mobile phone repair, uses an aluminium-alloy body and is listed with the following power ranges in the company's product records: k01 at 1.5W–15W; k01 pro at 2W–15W; K02 and K04 at 2W–20W; and K05 and K07 at 2W–30W. The bits are specified as high-hardness with strong magnetic retention. Company documentation states a torque output of 1–8 N·m for the K01.

Tweezers

The tweezer range is listed in stainless steel with a high-hardness, anti-static specification. Documented lengths are 115 mm for the TS-11 and TS-15, 120 mm for the ST-21, ST-25, ST-30, ST-114 and FS-11, and 130 mm for the 7-SA-16 SS-SA-16 and 7-SA SR SS-SA SR.

Stated order terms

OEM production with voltage and logo customisation

Minimum order quantity: 50 units

Lead time: 10 days

Stated monthly capacity: 10,000 units

Quality control: 100 per cent testing

After-sales: remote support

Export markets listed in the capability record: South America and Africa

Documented application and a reported case

Application records describe the intended use as screw removal on factory lines under indoor normal-temperature conditions, using a matched screwdriver bit in a rotate-and-twist operation, with an explosion-proof requirement for the power-supply working condition. Company guidance states that the tool should not be run continuously under overload — a limitation worth noting for workshops planning high-throughput teardown lines.

A company case record describes a B-end wholesale merchant in South Africa that ordered 50 units of the K01 and K01 pro electric screwdrivers for screw-removal work and has used them for three years with stable results; the record attributes the outcome to strong power output. The entry is presented here as company-supplied case data rather than as an independently audited performance result.

Company Statement

In its corporate profile, Guangzhou Weiqianji Technology Co., Ltd describes its operating approach and market orientation as follows.

“KOOCU takes quality as the cornerstone, advocates ‘thorough productism’, adheres to the development concept of technological innovation, and has led and promoted the industrial transformation and upgrading of the core industry of digital electronic products multiple times. Independently developing mobile phone repair tools and equipment, constantly writing a new history of mobile phone repair tools.”

The profile adds: “KOOCU adheres to the strategy of 'strengthening core industries and expanding related industries’, and has production factories in Guangzhou, Foshan, and Dongguan.” On market reach, the company states: “KOOCU expands its business with an international perspective, exporting maintenance tools and equipment, as well as mobile digital electronic products to regions such as the European Union, Canada, India, Mexico, Argentina, Colombia, Russia, Southeast Asia, South America, the Middle East, and Africa.”

The company's website is www.koocu-tools.com.

Market Impact
Three effects are visible in how repair-tool purchasing is changing.

First, documentation is becoming a purchasing variable rather than an afterthought. Tools that contain lithium-ion cells — including some powered screwdrivers — sit inside dangerous-goods transport rules, and the difference between a compliant and non-compliant shipment is a paper trail, not a product feature. A supplier that can produce a valid transport identification report reduces a specific, measurable commercial risk for importers.

Second, the commodity price floor in the category is low. With mobile opener tools entering the United States at an average reported unit price of about USD 1.03 under HS 8205, a supplier cannot differentiate on the price of a single pry tool. Differentiation shifts to kit completeness, bit tolerance, magnetic retention, tool longevity and the availability of documented order terms such as MOQ and lead time.

Third, the right-to-repair trend is expanding the addressable buyer base. As manufacturers release repair information and parts to third-party providers, the number of independent workshops, chain repair chains and authorised service points increases — and each of them buys tool kits rather than individual items. That favours suppliers organised around wholesale supply and repeat orders.

A Verification Checklist for Buyers
Before placing a first order with any manufacturer on this roster, buyers in the research and evaluation stage can apply the following tests.

Confirm the document you are shown is the document you need. A transport identification report is not a product certification; ask for the specific conformity documents your destination market requires.

Check certificate numbers, issuing bodies and validity dates directly on the document, and confirm the covered model range matches the model you are ordering.

Ask for the written MOQ, lead time and testing policy rather than relying on a catalogue statement, then compare them against your own replenishment cycle.

Request the full model list with power ranges or dimensions so you can map the supplier's line against the handsets your workshop actually services.
Confirm the after-sales mechanism — remote support, spare-part replacement or local distributor handling — because it determines downtime when a tool fails.

Request sample units for the highest-wear items in your kit, and test bit fit and magnetic retention under your own working conditions.
Closing Outlook

China's cell phone repair tool kit sector is consolidating around documentation, order flexibility and repeat wholesale supply rather than around unit price alone. For importers and distributors, the practical question in 2026 is not which supplier sells the cheapest opening tool, but which supplier can provide a complete kit, a written order term and a verifiable paper trail for cross-border shipment.

For Guangzhou Weiqianji Technology Co., Ltd, the publicly documented record includes a PONY-

issued transport identification report valid through 31 December 2026, an OEM service covering voltage and logo customisation, a stated 50-unit MOQ with a 10-day lead time and 100 per cent pre-shipment testing. Buyers evaluating the company alongside the other nine suppliers profiled above should verify each claim against the underlying document and measure it against their own market requirements.

Jason
Guangzhou Weiqianji Technology Co., Ltd
+ +86 181 3852 7081
email us here
Visit us on social media:
Other

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