



# One-stop Customization Partner

From Ideas to Market · From One Product to Full Range · Driving Retail Growth



FAST CUSTOMIZED



FAST RENEW



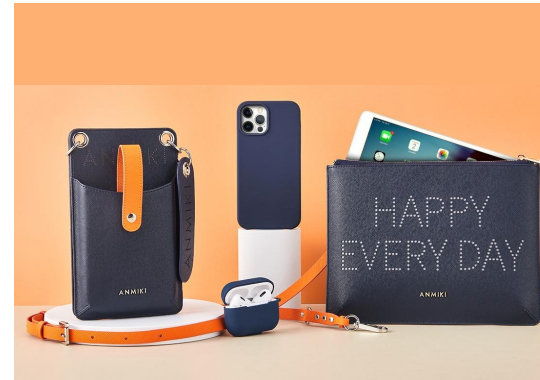
FAST GROWING

# Contacts



## Market Positioning

- Development Path
- Customer Challenges
- Our Positioning



## Innovation R&D Center

- Market Insights & Rapid Development
- Project-Based Services
- Cross-Category Customization
- New Materials, Processes & Technology Implementation



## Production & Quality

- Scalability
- Stability
- Compliance and Accountability



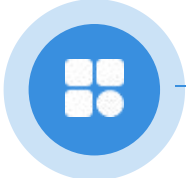
## Future strategic cooperation

- Client Success Stories
- Collaboration Models

# I. Development Path



# II. Customer Challengers



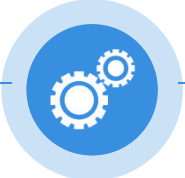
### Excess Suppliers

Elevated SKU  
Management Costs



### Lack of Stable Product Supply

Hard to Match Quick  
Turnaround Pace



### Creativity stays conceptual

Difficult to execute quickly



### Delivery Delays

Missed Peak Sales  
Opportunities



# III. Our Positioning

## One-Stop Delivery

**Cross-category coverage:** digital accessories, bags, gifts, and lifestyle FMCG.

**End-to-end solutions:** one-stop support from design, materials, and craftsmanship to packaging.

**Single-window management:** synchronized multi-category sourcing to reduce supply chain complexity and risk.

## Rapid Response & Innovative R&D

**New Product Development:** 300+ new products monthly, 3–10 days rapid prototyping.

**Customized Solutions:** trend insights + project-based services to meet unique needs.

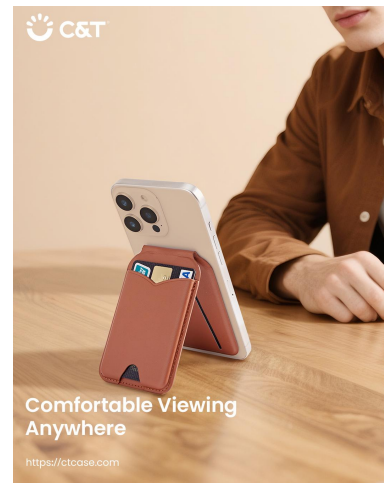
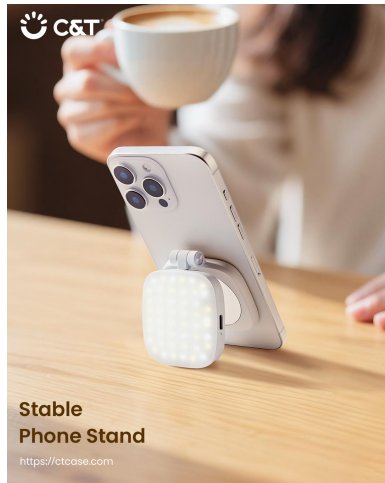
**End-to-End Enablement:** design → craftsmanship → mass production, efficiently converting ideas into products with continuous updates.

## Consistent Quality • Full Volume • Punctual Delivery

**Own Factory:** fully automated production line, 18 million units annual capacity.

**Flexible Production:** rapid response for small orders, scalable to large-volume orders.

**Quality Assurance:** triple inspection + lab testing, ≥97% on-time delivery.



# IV. Innovation & R&D Center

IV.I Market Insights & Rapid Development

IV.II Project-Based Services

IV.III Multi-Category Customization

IV.IV Implementation of New Materials, Processes & Technologies





# IV.II Project-Based Services

— R&D Team Shortens Cycle & Improves Product Conversion Rate



## Project-Based Services

### CEO-Led Team

Led by the CEO, the team covers design, engineering, craftsmanship, quality, materials, and costing, with a single point of contact for fast client response.



## Co-Creation

### Synchronized DFM Review During Design Phase

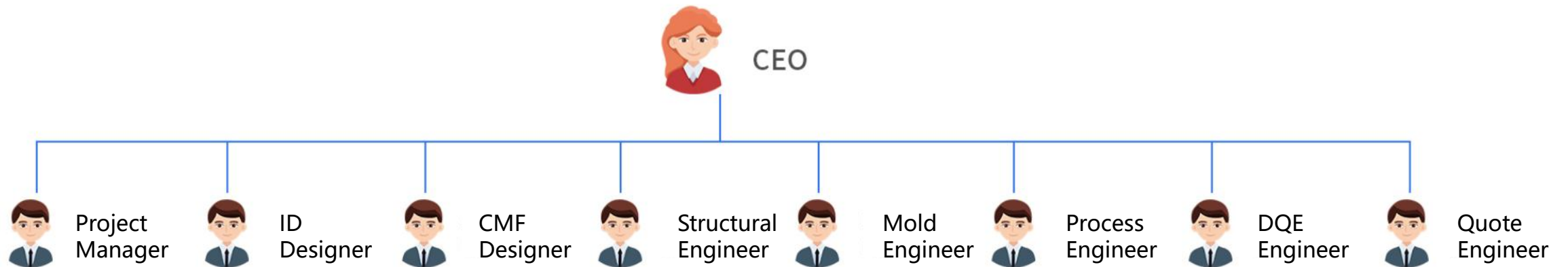
Client Designers × C&T Engineering/Process/QC.



## End-to-End Delivery

### One-stop closed-loop management

From Concept Incubation → Process Design → Prototype Validation → Pilot Production → Mass Production → Delivery.



# IV.III Multi-Category Customization

— SKU Expansion & Differentiated Selling Points · Stronger Store Displays

## One-Stop Systematic Design Language

Unified Materials, Colors, Processes & Styles  
Create Complete Themes to Enhance Store Display Impact.

## IP Co-Branding / Cross-Industry Collaboration

Extend Single IP/Theme Across Multiple Categories  
Build a Series of Blockbuster Product Matrix (e.g., Digital Accessories → Lifestyle Products → Gifts).



# IV.IV New Materials, Processes & Technology Execution

—Ensuring “Designable, Manufacturable & Marketable”



New Material & Process Validation  
Minimize Trial-and-Error, Accelerate R&D

Validate New Materials & Processes During R&D  
Ensure Ideas Are Feasible and Reproducible.



Compliance First  
Ensure Global Market Access

Introduce CE/FCC/RoHS/REACH  
Standards During Design Phase.



Mass Production Introduction  
Ensure New Product Launch Rhythm

Complete Sample-to-Production Workflow  
DFM Evaluation → Process Refinement →  
Small-Batch Trial → Mass Production Validation.



# V. Production & Quality

In the global supply chain, clients care not only about whether a supplier can “develop good products,” but more importantly whether they can **deliver at scale, with consistent quality, compliance, and responsibility.**

C&T’s Production & Quality System is the core guarantee that enables us to be a long-term partner for global retail brands.



In-House Factory  
**8000<sup>+</sup>m<sup>2</sup>**



Annual Shipments  
**18<sup>+</sup> million**



Annual Third-Party  
Inspections  
**20<sup>+</sup>**



Product Patent Count  
**30<sup>+</sup>**



GRS Certified  
**2019<sup>+</sup>年**



Eco-Material Product  
Share  
**98%**



Annual R&D Investment  
**10%**



Achieved Global  
Certifications  
**20<sup>+</sup>**



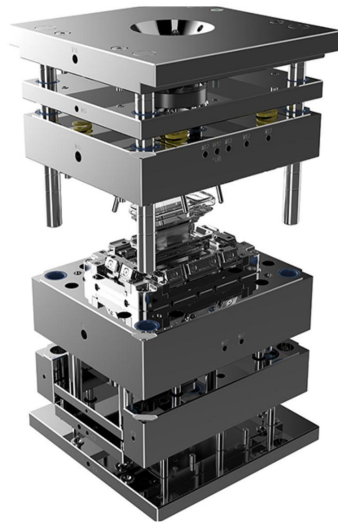
# V.I Molding & Injection Workshop

—Precision Manufacturing & Stable Production Capacity



## CNC Precision Molds & Compression Molding

Ensure product dimensional stability, prevent assembly and quality issues, shorten mold development cycle, and accelerate new product launch.



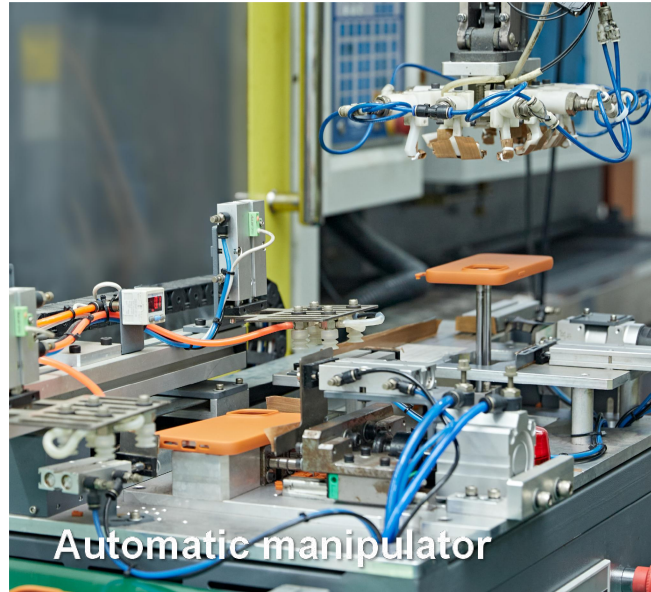
Precision Molds  
Tolerance:

$\pm 0.01$  mm



## Cleanroom + Automated Production

- Cleanroom environment ensures flawless and impurity-free product surfaces.
- Automated injection molding lines support large-scale production.



# V.I.I Injection Workshop – Key Product Lines



Earphone Cases



Watch Bands



Magnetic Stands



Phone Cases



Tablet Cases



Laptop Cases



Device Stands



# V.II Leather & Sewing Workshop

—Multi-Category Manufacturing Power



## X-Ray Automatic Needle Inspection Machine

**Ensure zero residue on needles and metal parts:** meeting international retailers' safety standards.



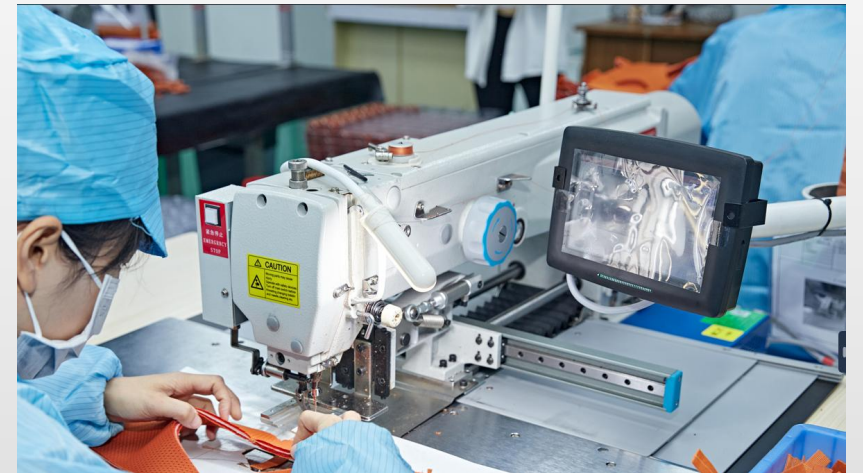
## Full Process Coverage & Design Extendibility

- **Full coverage of leather processes:** cutting, stitching, heat pressing, molding, high-frequency pressing, laser engraving, 3D embossing, etc.
- **Supports complex structures and multi-material combinations** (fabric + leather + metal + eco-friendly materials), meeting personalized and differentiated product needs.



## One-Stop Multi-Category Expansion

- **Product Coverage:** Laptop Bags, Storage Bags, Travel Bags, Pet Products (Leashes, Harnesses)
- **From Digital Accessories to Lifestyle Categories** (Bags, Pet Products, Gifts), helping retailers achieve cross-category operations.



# V.II.I Key Product Lines – Sewing Workshop



Phone Bag



Storage Bags



Tablet Bags



Laptop Bags



Travel Bags



Tablet Sleeves



Lanyards



Leashes



Harnesses



Pet Apparel



# V.III Automated Packaging Workshop



## Automatic Barcode Scanner Efficient and Accuracy-Enhancing

Meet Diverse Channel Needs (E-commerce Shipping, Retail Gift Packaging, Brand Custom Packaging) , Enhance Consumer Experience.



## Packaging Automation Reduce Costs & Improve Efficiency

- Automatic Barcode Scanner – Reduce Manual Errors.
- Automatic Cartoning & Sealing Machines – Lower Costs & Improve Efficiency.



## Strict Quality Control

- Supports FSC-Certified Paper & Biodegradable Eco-Friendly Packaging.
- Full-Process Scanning & Manual Verification for Inbound and Outbound · Ensure Zero Errors.



# V.IV Quality Team: Stable Quality & Issue Prevention

## Quality Upfront

Conduct DFM (Design for Manufacturability) and FMEA (Failure Mode & Effects Analysis) during the design phase to prevent rework later.

## Process Control & Finished Product Inspection

- IQC Incoming Material Inspection: 100% inspection of critical components.
- Automated Testing: X-ray needle inspection, drop, tensile, and abrasion tests.
- Combination of Full & Sample Inspection: High-risk clients = 100% inspection, regular clients = sampling.

## Quality Objectives

≥97%

**On-Time  
Delivery Rate  
(Overall)**

≥98%

**First-Pass  
Yield Rate**



# V.V Integrated Laboratory: Stable Quality & Issue Prevention



 **Integrated  
Laboratory**

**20<sup>+</sup>**  
Product Testing

**15<sup>+</sup>**  
Professional Testing  
Equipment

Detailed Product Test Categories on Next Page

# Product Testing Categories

Third-Party Testing Organizations:



<b>Test Category:</b>	Magnetic Ring Pull Test	Magnet Gauss Test				
<b>Coating Test Items:</b>	Adhesion Test	Abrasion Resistance Test	Color Fastness Test	Scratch Resistance Test	Coating Hardness Test	
<b>PC &amp; Acrylic Jig Test Items:</b>	Jig Edge Wrapping Test	Aging Test	Yellowing Resistance Test	High/Low Temperature Resistance Test		
<b>Lanyard Test Items:</b>	Pull Test	Vibration & Impact Test				
<b>Leather/Fabric Test Items:</b>	Abrasion Resistance Test	Color Fastness Test	High/Low Temperature Resistance Test	Foil Adhesion Test	Aging Test	Yellowing Resistance Test
<b>Hardware Accessories Test Items:</b>	Abrasion Resistance Test	Color Fastness Test	Adhesion Test	Scratch Resistance Test	Coating Hardness Test	Salt Spray Test
<b>Pre-shipment Test Items:</b>	Drop Test	Simulated Transport Test				



# V.VI Compliance & Responsibility

## — International Certifications

Management System



Environmental Protection



Social Human Rights



Responsible Business Alliance  
Advancing Sustainability Globally



# V.VI.I Compliance & Responsibility

## — National Honor Certificates

### Integration of Informatization and Industrialization Management System (IolIMS)

Innovative SME  
(Small & Medium Enterprise)



Tax Rating:  
Class A



High and New  
Technology Enterprise



Specialized and  
Innovative Enterprise



# V.VI.II Compliance & Responsibility

## —Industry Honor Certificates



Global Innovation Design  
Gold Award



Innovation Design  
Trends Speech



Top 20 Mobile Electronics  
Brands Going Global



Sustainable Materials &  
Process Trends Presentation

C&T Awards Covered by Multiple Media Outlets:



# V.VI.III Compliance & Responsibility

—Environmental Protection & Sustainability



2019年 First Company in the Industry to Achieve GRS Certification.



2019年 Full Implementation of FSC-Certified Packaging.



2021年 Phone Cases Made from Coffee Ground-Based Bioplastic.



2023年 First Company in the Industry to Certify Carbon-Emitting Products.



2019年 Made from 100% Biodegradable Materials.



2020年 Development and Application of Apple PU Material.



2022年 Development and Application of Pineapple, Cactus, and Corn-Based Bio-Leather for Sewn Products.



2024年 Development and Application of Mycelium Materials.



# V.VI.IV Compliance & Responsibility

—Environmental Protection & Sustainability



## As We Change, the Earth Changes Too!

Every year, we take concrete actions in environmental initiatives, actively promoting environmental awareness and knowledge.

# V.VI.V Compliance & Responsibility

—Dedicated Production Lines to Protect Client Intellectual Property

## Confidentiality System

Establish a well-structured confidentiality system to ensure that customer data, technical details, and business information are strictly protected during production and cooperation.

## Independent Production Lines

Operate dedicated production lines to avoid overlap with other customer projects, preventing information leakage and ensuring exclusivity and security in product development.

## Confidentiality Training

Enhance employees' awareness of confidentiality to ensure strict compliance with information security standards and prevent leaks caused by human negligence.

## Third-Party Professional Disposal

Engage certified third-party services to securely dispose of confidential waste, samples, or documents, preventing any potential information leakage.



# V.VI.VI Compliance & Responsibility

—Regional Client Representatives

Asia

**ELECOM**  
Japan Design



**Hamee**

**niko and ...**

North  
America



**CASE·MATE**

**Walmart**



**kate spade**  
NEW YORK



**TORY BURCH**

Oceania

**COTTON:ON**

**Typo**

Europe



**QDOS**

**NUDIENT**

**MediaMarkt**

**orange™**

**hama**



# VI. Success Stories



## Initial Phase: Full Support and Proactive R&D

- Before formal collaboration begins, proactively deploy the R&D team for market research, develop trend-driven new products, and validate the feasibility of materials and processes.
- Conduct equipment upgrades and production line preparations in advance to ensure subsequent mass production capability.

## Middle Phase: Ongoing Improvements & Rapid Production Scaling

- During the product development phase, perform multiple iterative optimizations from prototypes to mass production to ensure products align with market trends and client standards.
- End-to-end quality control (material validation, process review, mass production monitoring) ensures consistent delivery for every batch.

## Final Phase: Sub-Brand Development & Multi-Category Growth

- After stabilizing the main category of digital accessories, support clients in incubating new sub-brands by providing cross-category design solutions and R&D proposals.
- Successfully expanded into multiple categories such as bags and pet products, offering breakthrough support in material innovation (e.g., eco-friendly and cross-industry material applications).

**Help a Listed Retail Chain Achieve Rapid Multi-Category Growth and Accelerate Sub-Brand Launches**

## Cooperation goals:

We promote sustainable development through regular new product proposals multi-category development, and project-based team delivery ensuring traceability of the production process and guaranteed quality and quantity.

Since 2006

C&T has been dedicated to providing superior OEM/ODM flexible customization solutions aiming to help your brand gain greater market share and enable greater long-term growth.

C&T, consistently leading the industry, is your best choice.

Feel free to contact us.

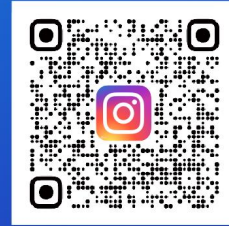
We are dedicated to serving you 24/7!



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WeChat sweep



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Facebook

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