CDTECH
思迪科

# Shenzhen CDTECH Electronics

- Professional Vehicle Displays Provider
- Revolution in Industrial Displays
- Connectivity to the World

www.cdtech-display.com

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# WHO ARE WE

About Us

Sales Outlets

Development Path

Our Team

# About Us

## Company Profile

Shenzhen CDTech Electronics established in 2011, is a national high-tech enterprise specializing in TFT LCDs, Touch Displays, HDMI Displays and other display products.

The factory covers an area of **10,000** square meters, including thousand-level dust-free workshop area of over 3500 square meters. CDTech has industry-leading automatic production and testing equipment which can provide customers with standard and customized display and touch total solutions. Our products are widely used in Industrial Control Equipment, Medical, Smart-Home, Automotive and Vehicle Displays, Instrumentation, and other Information Terminal applications. CDTech has obtained **ISO9001, IATF16949, ISO13485**, and ISO14001.

Committed to the "Zero-Defect" quality policy and our standards, CDTech strictly controls the quality of products and has establish strategic partnership with many established enterprises in Europe, Americas, Middle-East, Russia, Japan and Taiwan relied on our products and quality services , winning high recognition by customers.

CDTech will continue to promote investment and innovation, improve quality, and strive to become the world's leading professional display manufacturer!

| | |
|---|---|
| **Formed More Than** | **13+** |
| **Development Projects** | **3000+** |
| **Quality Certification Obtained** | **IATF16949<br>ISO13485<br>ISO9001** |
| **Product Category** | **TFT LCD Displays<br>Capacitive Touchscreen<br>HDMI Displays** |
| **Production Capacity based on 7.0inch** | **500kpcs/month** |

# Global Sales Outlets

CDTECH

**Americas**

- Canada
- United States
- Mexico

**Europe**

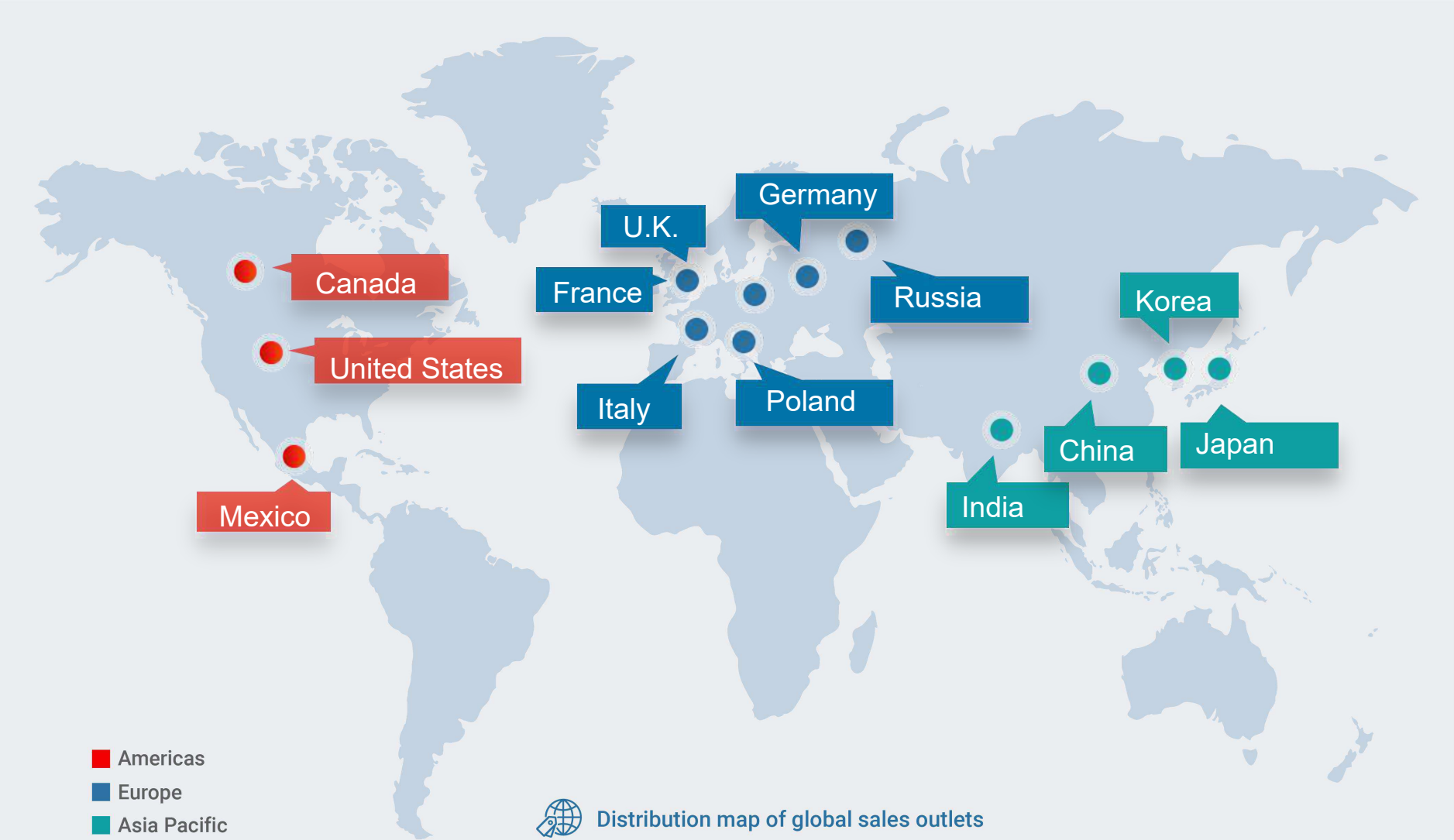
- Germany
- U.K.
- France
- Italy
- Poland
- Russia

**Asia Pacific**

- Korea
- India
- Japan

**Headquarters**

- China




01

# Development Path

## More than 13+ Years of Industry Experience

**2011.9**
SHENZHEN CDTECH ELECTRONICS was established and entered the LCD display with touch panel industry.

**2014.7**
Committed to "Zero Defect" quality policy, strengthened our own quality level, and established the "Aging Laboratory".

**2014.8**
Transformed into a manufacturing enterprise, and moved to a 1,280 square meter factory with 300 square meters of dust-free workshop.

**2015.3**
Obtained the "ISO9001 Certificate" for the first time.

**2015.8**
Won the title of "Shenzhen Software Enterprise" and "National High-tech Enterprise".

**2016.7**
Introduced the ERP system management.

**2017.7**
Successfully developed the technology of cutting LCD displays that can achieve mass-production, and obtained the utility model patent.

**2019.2**
Obtained the "ISO9001 certificate" through the continuous improvement of internal quality management system.

**2019.9**
Moved to a new factory of 5,000 square meters in Songgang, built a thousand-level dust-free workshop of over 1,000 square meters, and equipped with industry-leading fully automatic production and testing equipment.

**2019.12**
Made a breakthrough in the field of automotive display, improved the quality system of automotive products, and obtained the "IATF16949 certificate".

**2020.3**
Added CTP production line and customized CTP.

**2020.4**
Made a breakthrough in the medical field, improved the quality system of medical products, obtained the "ISO13485 certificate" and obtained the "ISO14001 Certificate" for the first time .

**2020.6**
Added the OCA full bonding production line.

**2021.6**
Introduced the QR code management.

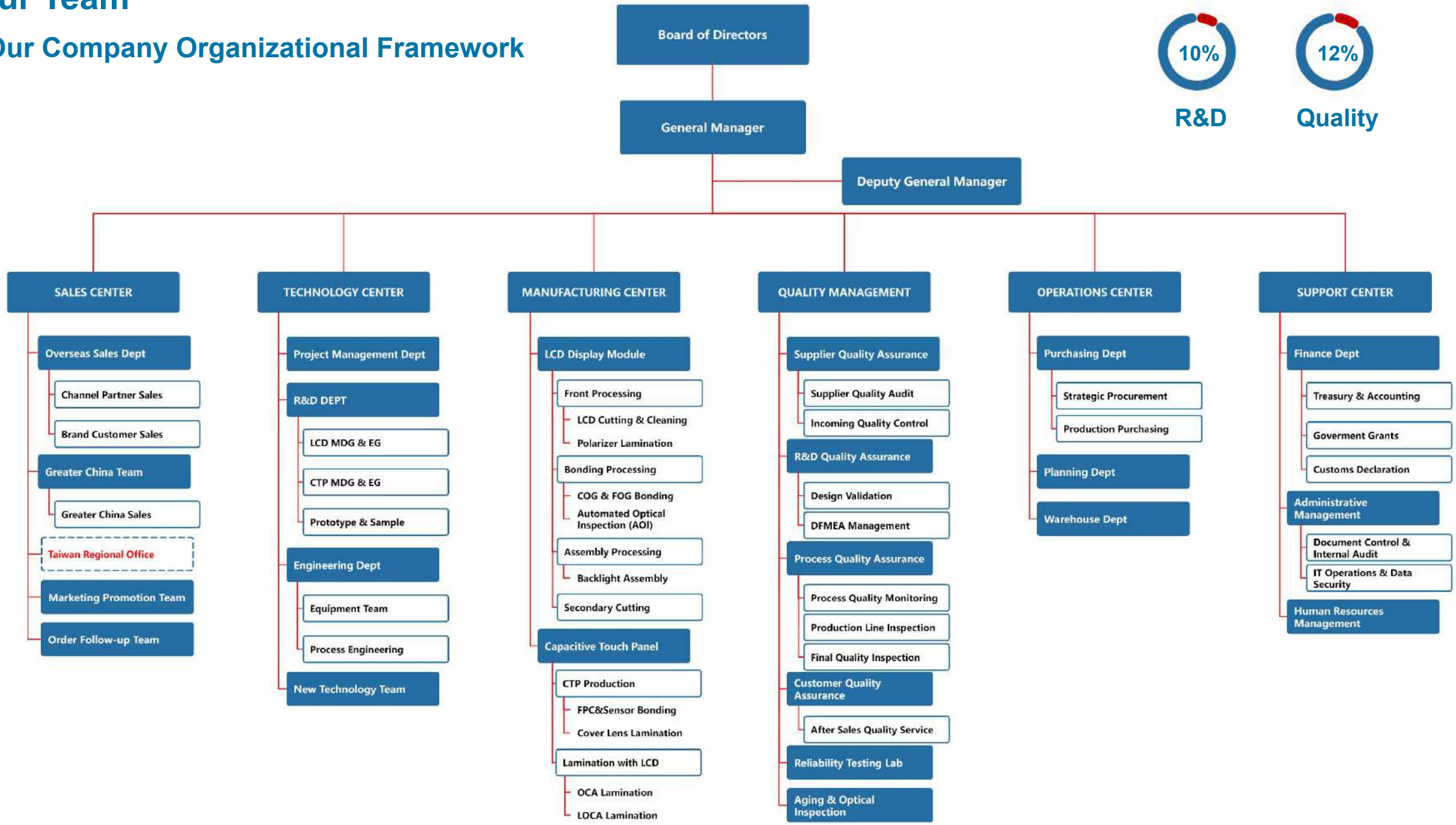
**2022.5**
Added the fully automatic backlight assembly equipment and upgraded the CTP assembly line.

**2024.10**
Expansion of workshop, added fully automatic POL/LCD/CTP equipment, added glass cutting equipment

01

# Our Team

## Our Company Organizational Framework







R&D



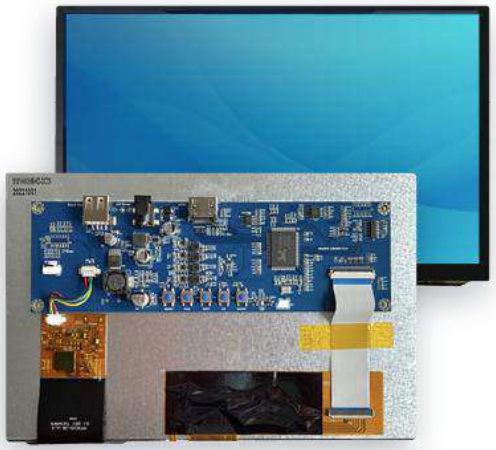

Quality

01

# WHAT DO WE DO

- LCD Display
- Bar Type Display
- CTP Display
- Optical Bonded Display
- Adapter Board

# LCD Display



- P/N: S101HWX66HD-DC29
- Size:10.1” TFT LCD Module with CTP/HDMI
- Resolution:1280x800
- Brightness: 400/800nits
- Viewing Angle: Full Viewing Direction
- PCAP touch screen with Air / Optical bonding
- Plug and play HDMI interface & USB touch

## Process Flow

01. Attach top/bottom- polarizer
02. LCD ITO microscope inspection & cleaning &Plasma cleaning
03. ACF Attach & IC pre-bonding & main bonding
04. ACF Attach & FPC pre-bonding & main bonding
05. AOI Inspection
06. Dispensing surface glue, line glue, silver paste
07. FOG Inspection
08. FOG Appearance Inspection
09. Attch fixed FPC bonding high temperature tape
10. Cleaning sensor
11. Sensor (front) ACF attachment
12. Clean FPC
13. Sensor FPC hot pressing (front)
14. Sensor (back) ACF attachment
15. Sensor FPC hot pressing (back)
16. CTP FOG Microscope Inspection
17. CTP FOG Inspection
18. CTP FOG dispensing line glue
19. Sensor paste SCA
20. TP FOG & cover lens bonding
21. SCA bonding
22. SCA defoaming
23. CTP appearance inspection, Paste the inner protective film
24. UV curing
25. Double side adhesive
26. Assemble BL
27. Assembled bezel
28. Solder BL
29. Solder pad and solder ball inspection
30. LCM testing
31. LCD & Touch screen assemble
32. HDMI board Assemble
33. Finished product LCM testing
34. Attach component tape, fixed FFC, attach label
35. Finished product CTP testing
36. Appearance inspection
37. OQC Inspection
38. Finished product packing

## Highlights Special Statement

- Customization options

LCD OD | LCD AA | FPC OD

- Touch Screen Option

Resistive Touch Panel

Capacitive Touch Panel

- High Brightness version option.
- HDMI / converter board version option.
- Support OCA/LOCA option.

- LCD Display Interface

RGB | MIPI | HDMI

LVDS | SPI | MCU

# Bar type Display

- P/N:S088AWX22NB-DC08
- Size: 8.8 inch Bar type color TFT LCD with PCAP
- CTP Resolution: 1280x320
- LCD Interface: RGB 24bit
- Viewing Direction: IPS
- CTP interface: I2C
- Touch Point: support Multi-Touch
- Luminance: 320/1000nits
- LCM (W x H x D) (mm): 229.66 x 67.50 x 5.65
- Active Area(mm): 216.95 x 54.24

## Process Flow

01. Attach top polarizer
02. LCD ITO microscope inspection & cleaning & Plasma cleaning
03. ACF Attach & IC pre-bonding & main bonding
04. ACF Attach & FPC pre-bonding & main bonding
05. AOI Inspection
06. Dispensing surface glue, line glue, silver paste
07. FOG Inspection.
08. FOG Appearance Inspection
09. FOG cutting
10. Attach bottom polarizer
11. After aging testing
12. FOG Microscope Inspection
13. Assembling the BL
14. Assembled bezel
15. Soldering BL
16. Microscope Inspection Solder pad and cleaning
17. Stick pull tape, component tape and fix FPC,attach label
18. Functional testing
19. Appearance Inspection
20. OQC Inspection
21. Finished product packing

## Highlights Special Statement

- Customization options

LCD OD | LCD AA | FPC OD

- Touch Screen Option

Resistive Touch Panel

Capacitive Touch Panel

- High Brightness version option.
- HDMI / converter board version option.
- Support OCA/LOCA option.

- LCD Display Interface

RGB | MIPI | HDMI

LVDS | SPI | MCU

# CTP Display

- P/N: CTP-123GF19-AF V1.0
- Size: 12.3" CTP with Anti-Fingerprint
- Touch structure: G+G
- Driver IC: GT9110
- CTP Interface: I2C
- Touch Count Max: 5 Points
- Surface treatment: Anti-Fingerprint
- Surface hardness: 6H
- Outline Dimension: 314.8x138.8x1.3mm

## Process Flow

01. Sensor (back) ACF attachment
02. Sensor FPC hot pressing (front)
03. Clean FPC
04. Sensor (front) ACF attachment
05. Cleaning sensor
06. Sensor FPC hot pressing (back)
07. CTP FOG Microscope Inspection
08. CTP FOG Inspection
09. CTP FOG dispensing line glue
10. Sensor paste SCA
11. Cover glass bonded to the CTP FOG
12. CTP FOG Microscope Inspection
13. CTP FOG Inspection
17. SCA bonding
18. SCA defoaming
19. CTP appearance inspection, Paste the inner protective film
20. CTP Inspection

## Highlights Special Statement

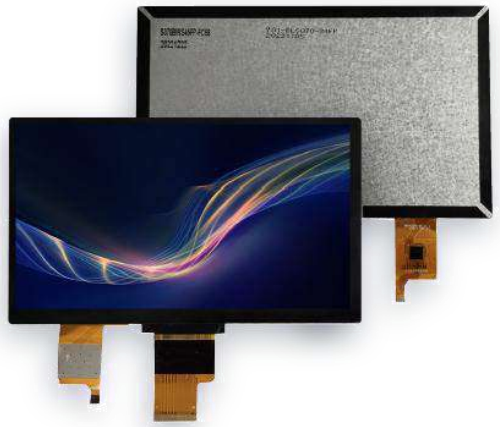
- Can be selected based on the CTP driver IC

| Waterproof | Gesture | Active pen | Passive pen | Gloves | Multi Touch | Other |
|---|---|---|---|---|---|---|

- Cover lens with various surface treatment

AG Anti-Glare  AR Anti-Reflection  AF Anti-Fingerprint

# Optical Bonded Display



- P/N:S070BWS45FP-FC58
- Size: 7.0” TFT-LCD Module with CTP
- Resolution: 1024x600
- LCD Interface: LVDS
- Viewing Direction: IPS
- CTP interface: I2C
- Driver IC: GT911
- Touch Structure: G+G
- Touch Count Max: 5 Points
- Bonding Type with LCM: OCA Optical Bonding
- Luminance: 1500 cd/m²
- LCM (W x H x D) (mm): 165.00 x 100.00 x 7.56
- Active Area(mm): 154.21 x 85.92

## Process Flow

01. Attach top/bottom polarizer
02. LCD ITO microscope inspection & cleaning & plasma cleaning
03. ACF Attach & IC pre-bonding & main bonding
04. ACF Attach & FPC pre-bonding & main bonding
05. Dispensing surface glue, line glue, silver paste
06. FOG Inspection
07. FOG Appearance Inspection
08. Assembling the BL
09. Soldering BL
10. Solder pad and Solder ball Inspection
11. Functional testing
12. Wrap masking tape
13. High temperature adhesive Attachment &Pull Tab Attachment
14. LCM testing
15. Appearance inspection
16. Cleaning sensor
17. Sensor (front) ACF attachment
18. Clean FPC
19. Sensor FPC hot pressing (front)
20. Sensor (back) ACF attachment
21. Sensor FPC hot pressing (back)
22. CTP FOG Microscope Inspection
23. CTP FOG Inspection
24. CTP FOG dispensing line glue
25. sensor paste SCA
26. Cover glass bonded to the CTP FOG
27. SCA bonding
28. SCA defoaming
29. CTP appearance inspection, Paste the inner protective film
30. UV curing
31. CTP paste OCA
32. LCM and CTP bonding
33. OCA bonding
34. OCA defoaming
35. Finished product LCM testing
36. Finished product CTP testing
37. Appearance inspection
38. UV curing
39. OQC Inspection
40. Finished product packing

## Highlights Special Statement

- Features of Strong OCA Bonding

Anti-UV | Water-proof | Dust-proof | Sunlight Readable

OCA bonding is considered robust characterized by anti-UV, moisture-proof and dust-proof. OCA bonding eliminates the likelihood of moisture or dust entering between the LCD and the glass, reducing the amount of reflecting layers, improving readability of LCD displays, providing UV protection when applying displays outdoors, and increasing the display's resilience against direct physical contact.

# Adapter Board

- P/N: S070SWV128ND-DR29
- Size: 7.0” TFT-LCD Module with RTP & Parallel board
- Resolution: 800x480
- LCD Interface: MCU
- Viewing Direction: 12 O’clock
- Luminance: 280 cd/m²
- LCM (W x H x D) (mm): 165.00 x 100.00 x 6.80
- Active Area(mm): 154.08 x 85.92

## Process Flow

01. Attach top/bottom
02. LCD ITO microscope inspection & cleaning &Plasma cleaning
03. ACF Attach & IC pre-bonding & main bonding
04. ACF Attach & FPC pre-bonding & main bonding
05. AOI Inspection
06. Dispensing surface glue, line glue, silver paste
07. FOG Inspection
08. FOG Appearance Inspection
09. Assembled BL
10. Assembled bezel
11. Assembled RTP
12. Solder BL
13. Solder pad and solder ball inspection
14. LCM testing
15. RTP testing
16. Assemble parallel board
17. Finished product testing
18. Attach the glue to fixed FPC, attach label
19. Appearance inspection
20. OQC Inspection
21. Finished product packing

## Highlights Special Statement

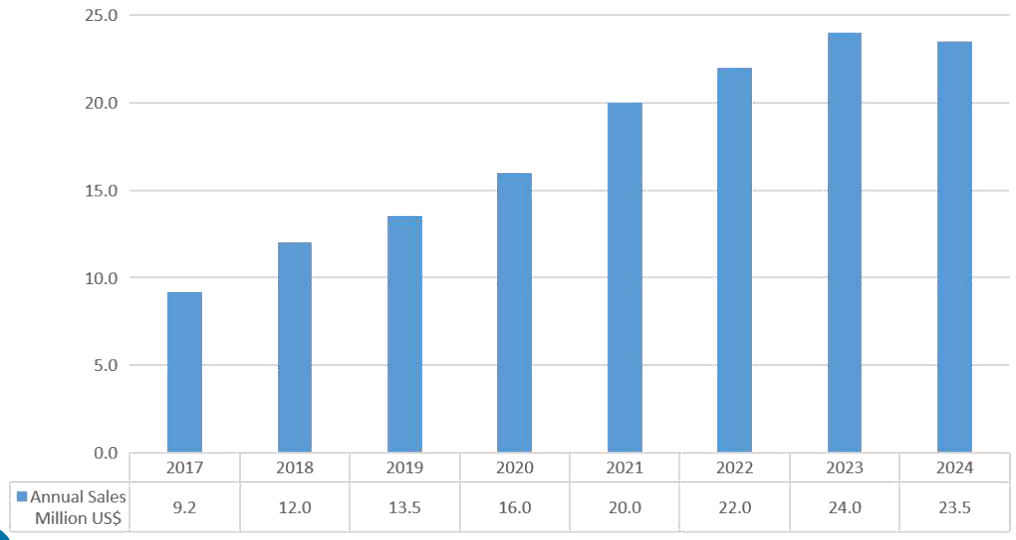
- Flexible support for custom parallel boards, interface adapter boards.
- Support custom Standard High Definition Multimedia Interface (HDMI)connector.
- Connections for 5V/12V power, EDID programming and PCAP/RTP.
- TFT displays can be connected using a simple interface board, such as RGB to LVDS interface, LVDS to EDP.

# OUR MARKET COVERAGE

## Improved Sales Performance

With stable product quality, rapid response mechanism, and global marketing network all over Europe, North America, Taiwan and other countries and regions, we have established good strategic cooperation with internationally renowned enterprises, won wide recognition and praise from customers, and achieved steady increase in sales performance.

## 2017-2024 Annual Sales




| | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---|---|---|---|---|---|---|---|---|
| Annual Sales Million US$ | 9.2 | 12.0 | 13.5 | 16.0 | 20.0 | 22.0 | 24.0 | 23.5 |

Distribution map of global sales outlets

Americas Europe Asia Pacific

03

# OUR APPLICIATION FIELD

- Vehicle Display
- Industrial Display
- Intelligent Application
- Medical Display

# Vehicle TFT LCD Display

CDTECH

CDTECH's automotive-grade TFT LCD displays combine full viewing angles, high brightness (up to 2000 nits), wide operation temperature range (-30°C to +85/90°C), anti-glare coatings, and cost-effective performance making them ideal for the automotive industry. Our products are widely used in:

**Instrument Clusters**

**Central Control Systems**

**Agricultural & Construction Vehicle Dashboards**

**Bus Rearview Mirror Monitors**

**Rear-Seat Entertainment Systems**

Why Choose CDTECH for Automotive Displays?

☑ **Customized Solutions**

Flexible designs for size, resolution, brightness, and touch integration.

Optical bonding (OCA/LOCA) for enhanced durability, impact resistance, and sunlight readability.

Anti-fingerprint, anti-reflective, and anti-UV treatments for superior outdoor performance.

☑ **Reliability & Compliance**

Full PPAP documentation (PSW, PFMEA, Control Plans) to meet customers requirements.

IATF 16949 certified, and meet rigorous thermal cycling, vibration, and humidity testing.

Resistant to solar radiation, extreme temperatures, and EMI/ESD interference.

☑ **High-Performance Features**

Ultra-wide viewing angles  for clear visibility from any position.

High brightness (800~2000 nits) for sunlight readability in outdoor applications.

Glove & Multi Touch support for versatile operation.

10.1inch 1280*720

12.8inch 1920*1080

15inch 1920*720

Application field

Application field

Application field

Application field

Application field

Application field

# Industrial Display

With the development of industry and technology, intelligence has become an important direction of industrial transformation, and industrial LCD displays are widely used in our daily life. CDTech provides 2.4" ~ 15.6" high-quality industrial LCD displays with longevity, high stability, high brightness, extreme temperatures operations, and touch & display integration. They are mainly used in industrial control, human-computer interface, instrument, elevator, and other applications. For special environments and extreme weather, our products can be designed with touchable by gloves, waterproof, anti-condensation, anti-shatter, anti-UV, etc.

10.1inch 1280*800

12.1inch 1280*800

7.0inch 800*1280

Application field

Application field

Application field

Application field

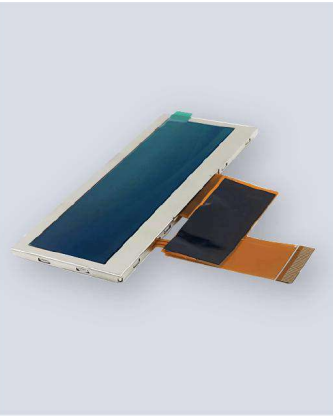
- Longevity
- High brightness
- Anti - glare
- Support glove touch
- Water proof
- Sunlight readable

04

# Intelligent Appliance Display

The regular aspect ratio of TFT LCD panels is 4:3 or 16:9, but for some smart home applications, such as refrigerators, air conditioners, ovens, fireplaces, speakers, coffee machines, etc. The bar type displays would be much better than the current mainstream 4:3 or 16:9 to display the products required information. CDTech's own bar type display cutting technology and the 2.9" ~ 15.0" bar LCD displays and options with touch panel can be widely used in these home appliances, and the bar type displays can also be designed according to the characteristics of different home appliances. It can support touch with gloves, anti-fingerprint, etc.

8.8inch 1280*320



3.9inch 480*128

12.3inch 1920*720

Application field

Application field

Application field

- Various shapes
- Various sizes
- Universal Home Appliances
- First-class cutting technology
- Support glove touch
- Anti-fingerprint

# Medical Display

Medical equipment will pay more attention to the safety of users and avoid secondary harm to patients, so CDTech can attach a layer of explosion-proof film on the surface of our products and also achieve anti-glare effect. Of course, it is not limited to this, we can also develop more derivative solutions on the standard LCD display according to customer requirements, such as custom backlight, FPC (LCD module or CTP), resistive touch panel (RTP) and projected capacitive touch panel (CTP) or anti-reflective (AR) / anti-glare (AG) / anti-fingerprint (AF) coating, or customized PCB board, etc.

10.1inch 1280*800

7.0inch 1024*600

7.0inch 800*480

Application field

Application field

Application field

Application field

- Longevity
- High brightness
- Anti - glare
- Glove touch
- Water proof
- Anti- interference

05

# OUR ADVANTAGE

- OEM/ODM
- Supply Chain
- Production Capacity
- Management
- Qualification

# OEM/ODM

### Support Customization

We support the customization of various materials, such as FPC(including the pin layout, size, position, etc.), BL, CTP(including the selection of CTP IC, cover glass, CTP  FPC, etc.), RTP, adapter board, HDMI board, etc.

### Faster Development

Fast development speed, the tooling time for common parts is generally 3~4 weeks, for more special requirements, the tooling time is generally 5~6 weeks. For material suppliers with quality and price advantages, we will also review and optimize our supply chain to provide customers with quality and market advantages of OEM / ODM products to reduce customers' time costs and procurement costs.

### RigorousTest Process

24-hour ambient temperature ageing of semi-finished FOG for each product, which helps to identify in advance whether problems will occur when the screen is lit for a long time after completion of assembly, to analyse the causes of the problems and to discuss solutions.

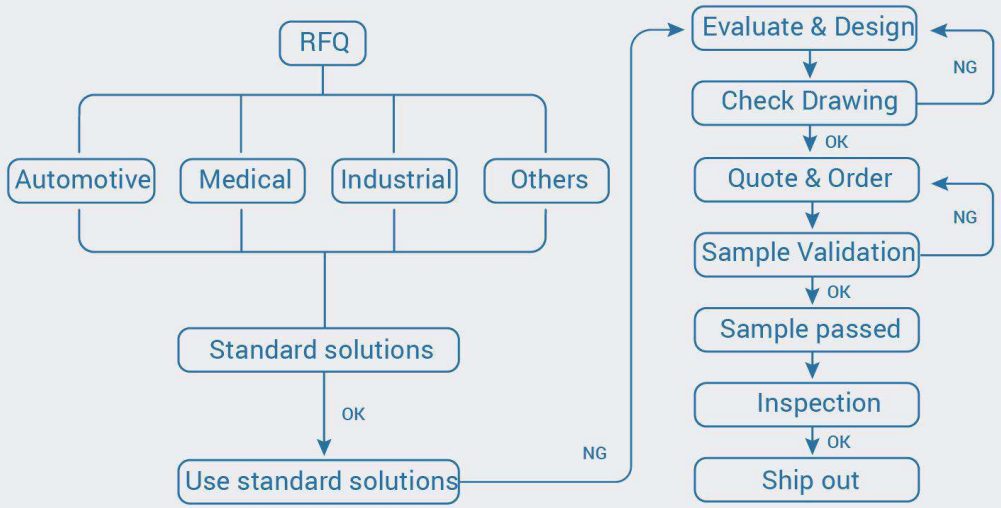
### Strong Development Team

We have 10 R&D staff at present, and the R&D department is recruiting talented people and increase R&D efforts, so as to lay a more solid foundation and stronger strength for providing more and better OEM / ODM services.

### Covering a Wide Range of Industries

Our customized products include but not limited to medical, automotive, home, industrial control, audio, catering and other industries, and we have certain understanding and experience in many industry markets, we can provide OEM / ODM solutions to meet the market requirements and diversification for different markets.

## Process Flow




- RFQ Assignment
- Customized Solutions
- Out Drawings
- Place Tooling Order
- Verfivcation Passed
- Ship Out

# Supply Chain

## Our Relationship with Supplier

Mutual Choice

Win-WIN

Stabilize

### Mutual Choice

Strictly check the qualification and production capacity of suppliers, and select suppliers from various aspects such as service, cooperation and professionalism to ensure that the materials provided by suppliers meet our internal quality control system.

### WIN-WIN

Cooperation with suppliers to achieve win-win cooperation, ensure the quality of product delivery, and collaborate to manage the design and working principle of products.

### Stable Cooperation

We maintain good communication with our supplys and establish a stable and reliable supply chain through cooperation. Therefore, we can avoid the situation that change suppliers temporarily and repetedly and unable to guarantee the prduct quality and supply.

## Why do Suppliers Work with Us?

### Support Customization

Professional R&D team and a sound quality assurance system

### Advanced Equipment

Industry-leading fully automatic production equipment and automatic testing equipment

### Integrated Solution

Focus on providing customers with display and touch total solutions

### High Quality Product

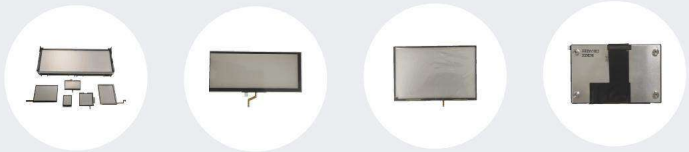
Focus on providing customers with high-quality and reliable products

### Technical Services

Focus on providing pre-sales and after-sales technical support and services to customers

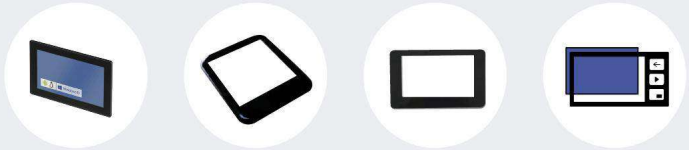
## Product Types

Backlight



FPC

Cover lens



# Quality Management

**DQE**

Overseeing and ensuring that product designs meet quality standards and customer requirements

**SQE**

Ensuring the quality of materials provided by suppliers
Evaluate and select suppliers
Provide timely feedback to suppliers and follow up on supplier improvement

**IQC**

Ensuring that only high-quality materials enter the production process, thus safeguarding the quality of the end product

**PQE**

By developing and implementing process quality control plans, investigating and resolving quality issues, analyzing and reporting quality data, driving product quality improvement initiatives

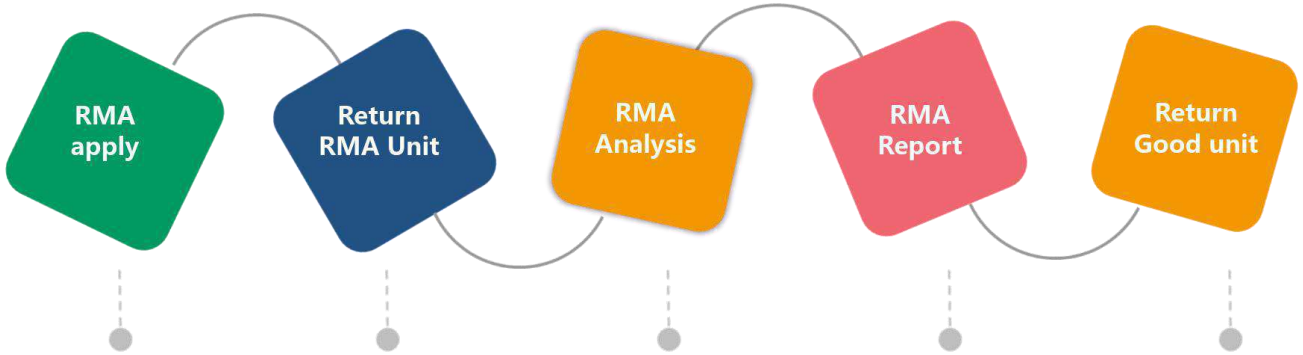
**PQC**

Ensuring that products meet quality standards and requirements By monitoring and controlling the quality of products at various stages of production

**OQC**

By conducting comprehensive inspections, maintaining quality assurance documentation, Ensuring the quality of products before they are shipped to customers.

# RMA Process




When customer submits an RMA (Return Material Authorization) request, we will proceed with a brief communication and confirmation with the customer. We often relies on photos and videos to understand the defects or issues.

Once the RMA is confirmed, we will discuss the return method with the customer. Typically, the product will be returned from the customer's location to our factory in China, with the supplier covering the shipping costs.

After the defective product is returned to the factory, the after-sales responsible personnel will analyze it and, based on the analysis, communicate promptly with the customer to determine the exact cause of the defect.

Based on the analysis conclusions, an analysis report will be generated. The typical format is a re-evaluation report, but in special circumstances, an 8D report may also be produced. We will transmit the report to the customer and confirm acceptance of the report's findings.

After the returned defective products have been remanufactured or repaired, the good unit will be shipped to the customer, then the RMA process finish.

# Production Capacity

## Process Control and Process Capability

| | | |
|---|---|---|
| 01. Polarizer Pasting | 04. Fully Automatic Glue Machine | 07. Backlight Assembly |
| 02. COG and FOG bonding | 05. Function Test | 08. Touch Panel Assembly |
| 03. Automatic Optical Inspection | 06. Aging Test | 09. Finshed Product Inspection |

### Process 2: COG and FOG bonding

Highlights: The workshop is full of fully automatic machines, and we combine the machines to 2 large production lines. The standard capacity of each line is 800pcs per hour, which is 200K per month. So, our standard capacity of two lines is 400k per month.

### Process 3: Automatic Optical Inspection

Each line is equipped with the AOI detection machine, which will 100% scan the bonding area. Some potential defects caused by bonding can be detected here.
For example, shortage of effective particles, and the existed foreign particles or bubbles under the FPC and the Driver IC, these adverse phenomena have certain hidden function dangers. Over time, there is a risk that the product may appear abnormal after a period of use by the customer.

### Process 4 : Fully Automatic Glue

Highlights: The automatic glue machine is composed of three full-automatic machines. Before glue process, our products are all protected in the 100-level dust-free environments of the full-automatic machines, and try to avoid exposure in the air and contact with foreign particles.

### Process 8:Touch Panel Acssembly

We have our own CTP line and bonding line to support air / OCA / LOCA bonding.

### Process 9:  Finished Product Inspection

Highlights: In the whole process of production, we will carry out one time AOI scanning and three times full function tests. After three times of function test, we will do the fully appearance test, and then the product will be delivered to OQC. And after OQC pass,and will be bagging.

# Management

## Intelligent Management System

With the ERP management system,we manage goods in and out in a scientific and rational manner, effectively control the use of materials, realising the principle of "first in, first out" of materials, for the purpose of reducing waste and delay of materials, improving management efficiency and ensuring visualisation and control from raw materials to delivery.

Warehouse keepers can scan orders through PDA , which can quickly realize the goods-in and goods-out and ensure the consistency of inventory and physical goods. This way effectively improve the accuracy of materials-in and materials-out and efficiency of warehouse management.

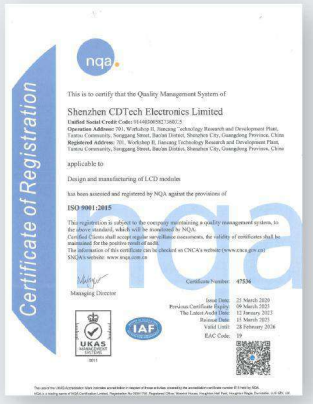
## Quality Assurance System

From each batch of raw materials to every production process, we have established a set of scientific and strict quality management system, and have passed ISO 9001, IATF16949, ISO14001, ISO13485, intellectual property rights and other system certifications.
Committed to the "Zero Defect" quality policy and adhered to the guidelines of quality control, we have exerted to provide our customers with reliable products and quality services!

## Management Measures

Our core technology and service team has more than a decade of experience in the TFT LCD and touch screen industries. At the same time, each year, we continue to improve the cooperation between various departments to assist, from sales, R&D, production, quality, to purchasing, all require a rapid response to customer needs within the specified time frame.

# Qualification

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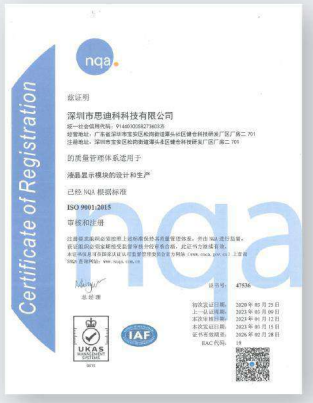


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Shenzhen Speciallized Enterprise 2021

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