



TEMPERED GLASS SCREEN PROTECTOR



DONGGUAN PLENTY INTELLIGENT TECHNOLOGY CO., LTD.

Company Profile



Dongguan Plenty Technology Co.,Ltd., established in 2007, is a high-tech enterprise specializing in the R&D, production, and sales of tempered glass screen protectors and precision electronic protective components. We are dedicated to providing high-quality, high-precision display protection solutions for global brand customers in the consumer electronics and new energy sectors. Our main products include premium tempered glass screen protectors, optical protective films, precision die-cut components, and electronic decorative parts.

Our facility is located in Liaobu Town, Dongguan City, covering an area of approximately 10,000 square meters, which includes a 5,000-square-meter Class 1,000 clean-room. This ensures all products are manufactured in a contaminant-free environment that meets stringent international quality standards. We have a highly skilled technical team and utilize advanced automated production equipment, precision testing instruments, and an in-house product laboratory. Our operations are fully integrated with an ERP information management system and an MES system, ensuring full traceability from raw material to finished product.

We have passed international management system certifications such as IATF16949, ISO9001, and ISO14001. Our products are widely used in smart terminal devices such as mobile phones, tablets, and computers, and are trusted and recognized by top brands like Huawei, Xiaomi, and OPPO.

Looking ahead, we will continue to be driven by technological innovation and guided by customer needs, constantly improving product performance and service experience. Our goal is to become a trusted, long-term partner for global brands in the tempered glass screen protector industry. We look forward to collaborating with you.

16+ years' experience in screen protector and mobile accessories



Production Workshop



Quality Management



Test Room



Press Instrument



Hardness Tester



Transmittance Tester



Water Droplet Angle Tester



Folding Tester



Infrared Spectrometer



RoHS Tester



Two-dimensional tester

Certificate



ISO 9001

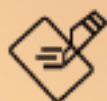


ISO 14001



IATF 16949

Foldable UTG Tempered Glass



Product Features

0.03mm

Ultrathin UTG Proteion Layer

0.06mm

AB Glue

10,000+ times

Electroplating wear-resistant

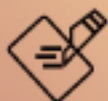
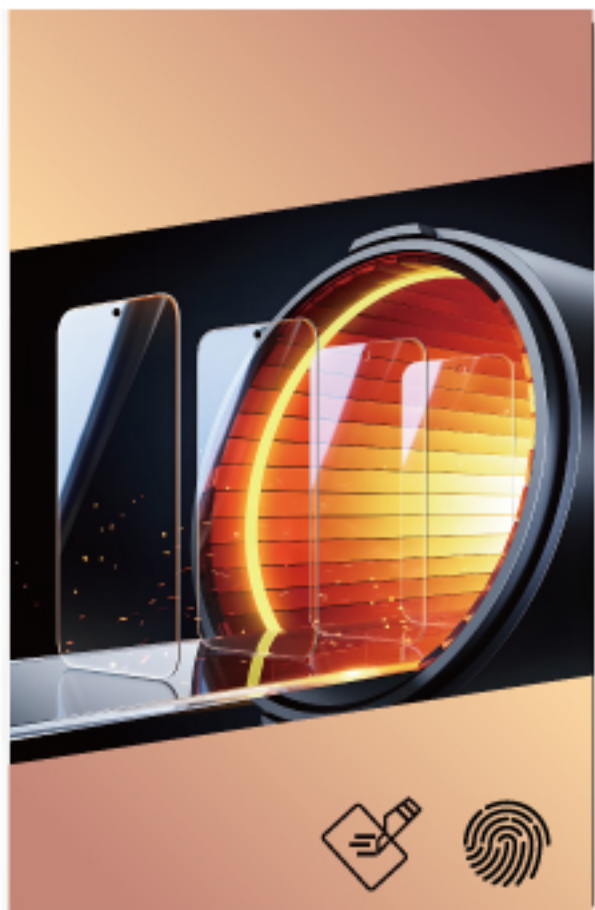
100,000+ times

Number of folds

Suitable For All Models:

- Foldable phone

Super 3x Reinforced Clear Tempered Glass



Product Features

0.33mm High-Aluminum Triple Powerhouse

Screen printing

Electroplating

0.38mm Anti-static Adhesive

0.65mm Black Baseplate

Drop Test: 64G / 2 meters

Wear Resistance: 10,000 times

Suitable For All Models:

- Phones
- Tablets
- Laptops

2.5D Large Arc Edge

≥30KG Pressure Test

Super Anti Reflection Tempered Glass

Product Features

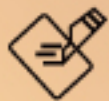
- 0.33mm High-aluminum double strong
- Screen printing
- Super hard AR/AF wear-resistant for 10,000 times
- 0.38mm AR-specific glue
- 0.65mm Black base plate
- Drop test: 64G/1.5 meters
- Wear-resistant for 10,000 times
- Reflectivity 0.7
- Transmittance 96%

Suitable For All Models:

- Phones
- Tablets
- Laptops



AR



- Super AR Glass, Anti-Scratch, 9H Mohs Hardness
- Transmittance 96%+, True-To-Life Color Reproduction
- Reduce the Interference of Reflected Light

Anti-Glare Matte Tempered Glass

Product Features

- 0.33mm High Alu Matte Glass
- Screen printing
- Electroplating
- 0.38mm anti-static adhesive
- 0.65mm black base plate
- Drop test: 64G / 1.2 meters

Suitable For All Models:

- Phones
- Tablets
- Laptops



≥90% transmittance

Eye Care Red Light Tempered Glass

Product Features

- 0.33mm KK9 High Alu Glass
- Screen printing
- Electroplating
- 0.38mm Red Light Adhesive
- 0.65mm White Base Plate
- Drop Test: 64G / 2.5 meters
- Wear Resistance: 10,000 Times

Suitable For All Models:

- Phones
- Tablets
- Laptops

≥40KG Pressure Test

- Transfer Harmful Blue Light to Eye-Protecting Red Light
- Prevent Eye Strain ,Protect Eyes



TUV RFP60 Anti Blue Light Tempered Glass

Product Features

- 0.33mm KK9 High Alu Glass
- Screen printing
- Electroplating
- 0.38mm TUV Blue Light Glue
- 0.65mm White Base Plate
- Drop Test: 64G / 2.5 meters
- Wear Resistance: 10,000 Times

Suitable For All Models:

- Phones
- Tablets
- Laptops

≥40KG Pressure Test

- 430-440nm TUV Certified
- Prevent Eye Strain ,Relieve Eye Fatigue



Upgrade 180 Privacy Tempered Glass



Product Features

- 0.33mm KK9 High Alu Glass
- Screen printing
- Electroplating
- 0.49mm 20-degree anti-peeping rubber
- 0.65 white base plate
- Drop test: 64G / 2.5 meters
- Wear-resistant for 10,000 times

Suitable For All Models:

- Phones
- Tablets
- Laptops



≥40KG Pressure Test

- Vertical and Horizontal 2-Way 180 Privacy
- Visible Angle:20

360 Privacy Tempered Glass



Product Features

- 0.33mm KK9 High Alu Glass
- Screen printing
- Electroplating
- 0.59mm 28-degree anti-peeping rubber
- 0.65 white base plate
- Drop test: 64G / 2.5 meters
- Wear-resistant for 10,000 times

Suitable For All Models:

- Phones
- Tablets
- Laptops

≥40KG Pressure Test

- Vertical and Horizontal 4-Way 360 Privacy
- Visible Angle:20

3D Curved Surface Fully Tempered Glass

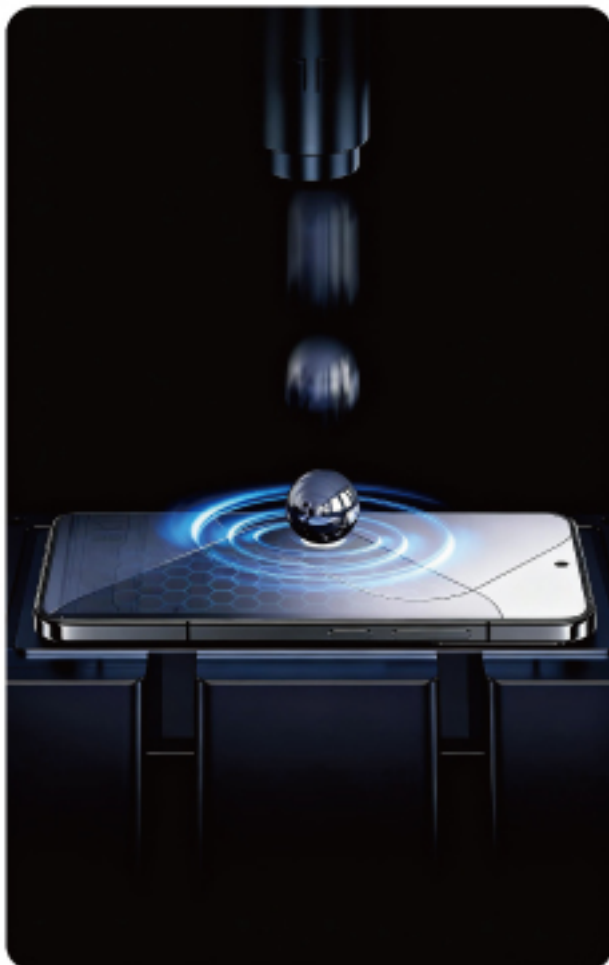
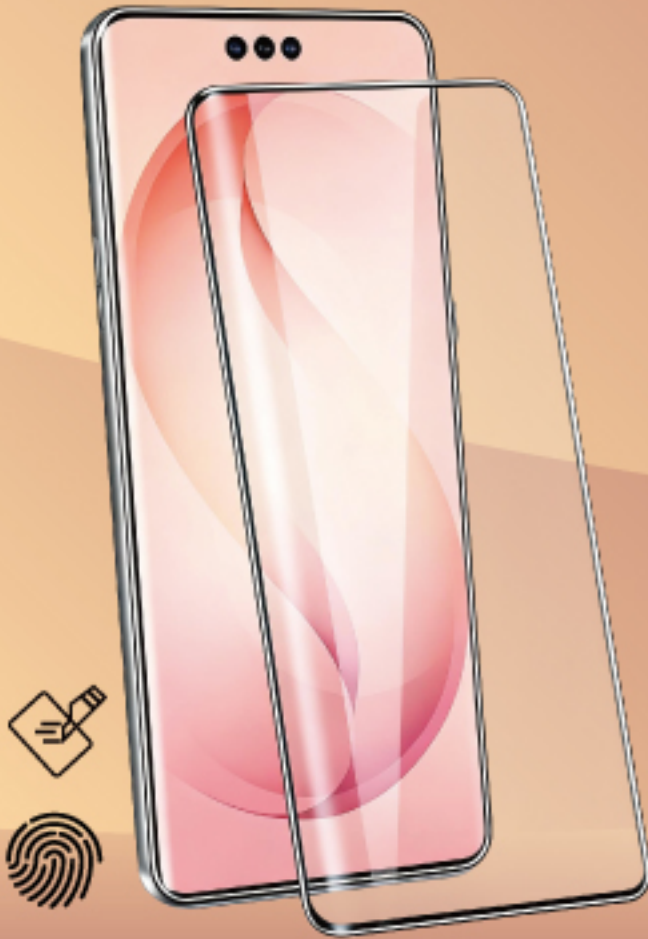
Product Features

- 0.33mm High-aluminum
- 3D etching Screen printing
- Electroplating
- 0.38mm anti-static adhesive
- 0.65mm white base plate
- Drop test: 64G/1.5 meters
- Wear resistance: 10,000 times

Suitable For All Models:

- Phones

- 3D Smooth Edge
- Perfect Fit the Curved Edge
- Sensitive Touch & Oleophobi





Environment Friendly GRS Recycled Tempered Glass

Product Features

- 0.33mm high-aluminum 45% recycled glass
- Screen printing
- Electroplating
- 0.38mm High-definition adhesive
- 0.65mm White base plate
- Drop test: 64G / 1.5 meters
- Wear resistance: 10,000 times



Suitable For All Models:

- Phones
- Tablets
- Laptops



45%
Recycled
Rate



10X DLC Stronger Ultimate Production Tempered Glass

D30 & DLC Tempered Glass

Product Features

- 0.33mm High-Aluminum Triple Powerhouse
- Screen printing
- Electroplating
- 0.38mm High Definition Adhesive/0.38 D30 adhesive
- 0.65mm White Base Plate
- Drop Test: 64G / 2meters
- Wear Resistance: 10,000 times
- Surface Scratch Resistance: Mohs 7H
(tested with a glass rod)

Suitable For All Models:

- Phones
- Tablets
- Laptops
- ≥30KG** Pressure Test



- Special DLC Technology
- Enhanced Scratch Protection



AR Anti Reflection Tempered Glass

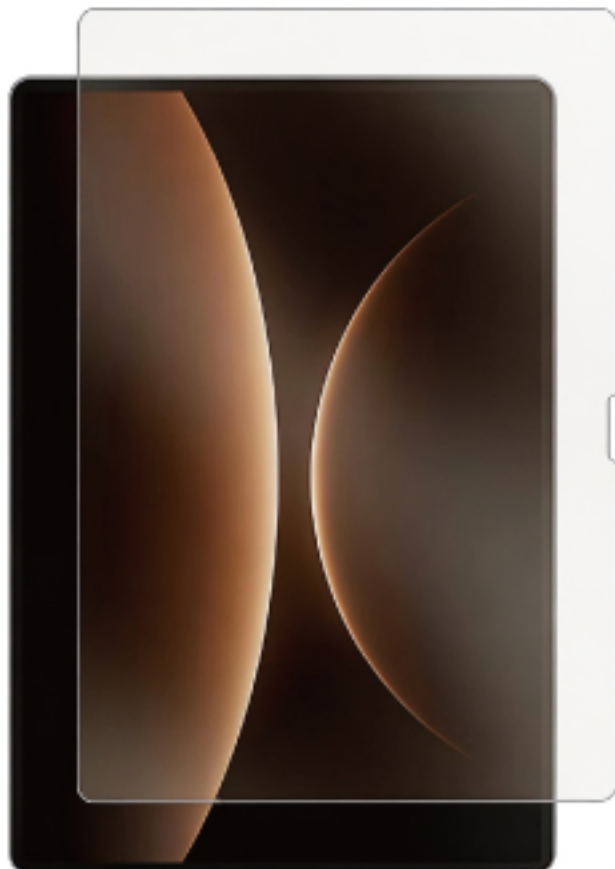
Product Features

0.33mm high-aluminum
Electroplated AR
0.12mm high-definition adhesive
Drop test: 64G/80CM
Wear-resistant: 10,000 times

- Super AR Glass, Anti-Scratch, 9H Hardness,
- Transmittance 96%+, True-To-Life Color Reproduction
- Reduce the Interference of Reflected Light



AR



Anti-glare Matte Tempered Glass

Product Features

0.33mm high-aluminum
No flash, frosted, shiny edge
Electroplating
0.12mm High Definition Adhesive
Drop Test: 64G / 60CM
Wear Resistance: 10,000 Times

- Reducing Reflections and Glare,
- Anti-Fingerprint & Smudge-Resistant
- 90% Light Transmittance

Suitable For All Models:

- Tablets



Writing Protective Film Tempered Glass



Product Features

- 0.25mm medium aluminum straight edge
- 0.1mm writing film
- 0.12mm high-definition adhesive
- Drop ball: 64G / 60CM
- Plasma coating oil

- Simulate the feel of Writing Paper
- Anti-Finger ,Anti-Glare



Suitable For All Models:

- Tablets

UPGRADE 180 PRIVACY TEMPERED GLASS

Product Features

- 0.33mm high-aluminum
- Electroplated AR
- 0.28 anti-spy coating
- Drop test: 64G / 80CM
- Wear-resistant: 10,000 times

- Glass Super AR Glass, Anti-Scratch,
- Vertical and Horizontal 2-Way 180 Privacy
- Visble Angle:28



Suitable For All Models:

- Tablets

For Laptop Clear Tempered Glass

Product Features

0.25mm High-aluminum
Ordinary arc
Screen printing
0.075mm anti-explosion film
0.1mm Double-sided adhesive
Electroplating

- 0.25 High Alu Glass
- With a network of anti-explosion film
- Prevents rainbow Streaks



For Laptop Magnetic Privacy PET Screen Protector

Product Features

0.28 PET Magnetic Adhesive
28 Degree Anti-Spy Film

- Core privacy protection
- Easy magnetic installation, convenient for assembly and disassembly





0.33mm High-aluminum

0.18mm Anti-iridescent coating/0.27 High-definition glue

Electroplating

Drop test: 64G / 80CM

Wear resistance: 10,000 times

Car Navigation Anti-rainbow Tempered Glass

1.0.33mm High-aluminum ordinary arc

2.Anti-Rainbow Pattern AB Glue

3.Eliminate the iridescent, rainbow-like optical interference that can appear on some screen protectors under light.

4.This type of protector delivers crystal-clear visual fidelity while providing robust physical

Car Navigation HD Tempered Glass

1.0.33mm High Alu Glass

2.Anti-Static AB Glue

3.Oleophobic Layer Keeps the Screen Clean

Car Navigation Matte Tempered Glass

1.0.33mm High Alu Matte Glass

2.Anti-Static AB Glue

3.90% Lght Transmettance

Lens Tempered Glass



- Scratch-resistant and wear-resistant
- Shock-proof and impact-resistant
- Does not affect the casing



One-click Install Applicator For Tempered Glass

- Dust Free Application
- Easy Installation ,Install in 20 seconds
- Oleophobic Layer Keeps the Screen Clean

Suitable For All Models:

- Phones
- Tablets
- Car Navigation



Dust-free Magic Install Applicator For Tempered Glass

- Sealed Magic Box, Instant Installation
- Dust-Free, No Bubbles,
- One Cover to Align, Super Precise

Suitable For All Models:

- Phones
- Tablets



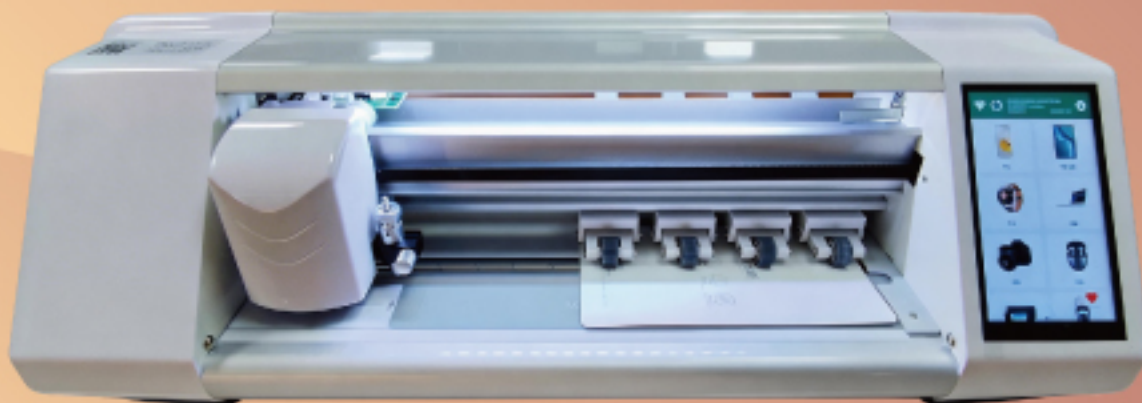
Roller Install Applicator For 3D CURBED Glass

- Automatic Installation Magic Box for 3D CURBED Glass
- 3D Smooth Edge
- Perfect Fit the Curved Edge
- Sensitive Touch & Oleophobic

Suitable For All Models:

- Phones

Intelligent Film Cutting Machine



Product Features

1. Precise cutting. The intelligent film cutting machine has a cutting error of less than 0.1mm.
2. Complete data. The cloud data includes over ten thousand models and is updated weekly.
3. Multiple connections. The cutting mode can be selected through a mobile app, computer, Bluetooth or built-in operating system.
4. Touchscreen operation. 7-inch high-definition touchscreen with an embedded Android operating system.
5. One-click feeding. Automatic sensing for feeding, time-saving and convenient. The material is automatically removed after cutting.
6. Ultra-high pressure. The cutting pressure reaches 1000 grams, capable of cutting materials up to 0.8mm thick.
7. On-demand cutting. Can cut personalized printed patterns.
8. Simple operation. Learn it in just a few minutes.

Cutting Material

- PET
- TPU
- PVC

Suitable For All Models:

- Phones
- Tablets
- Laptops

OEM | ODM

INNOVATION • TECHNOLOGY • COOPERATION • WIN-WIN



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