

COMPANY PROFILE 2026

# From Glass to Screen.

From materials and components to finished products:  
displays built to your specification.

SIM TECH Co., Ltd. | Gumi, Korea



18°C

MOSTLY SUNNY, LONDON



LAYER 01

Cover Glass

LAYER 02

Functional Film

LAYER 03

Touch Sensor

LAYER 04

Finished Product

# Company Overview

Finished products from a company that knows materials.

Components chosen by a company that knows products.

SIM TECH is a display specialist based in Gumi, Korea. We began in display component distribution and have grown into design and manufacturing. From cover glass, functional films and touch sensors to finished smart displays, we design and supply to your specification.

### SIM TECH

Smart Innovation & Material Tech: the materials and components that make up a display, and the finished products built from them.



|                   |                                                                           |
|-------------------|---------------------------------------------------------------------------|
| Company           | SIM TECH Co., Ltd.                                                        |
| CEO               | Kim Tae-su                                                                |
| Founded           | November 2024 (as Wise Company)                                           |
| Business Reg. No. | 416-88-03078                                                              |
| Address           | 1F, 76-25 Okgyenam-ro, Gumi-si, Gyeongsangbuk-do, Korea                   |
| Business          | Display components and materials; custom display design and manufacturing |
| Contact           | T +82-54-476-6911 · E sadyss@naver.com                                    |
| Website           | www.simtechkorea.com                                                      |

## History

2024.11

### Wise Company founded

Started out supplying display components

2026.10

### A fresh start as SIM TECH

SIM TECH Co., Ltd., expanding into custom display design and manufacturing

2026.10

### Official website launched

simtechkorea.com in Korean and English; IR Touch Frame and Functional Film catalogs released

# What We Do

We work across all four layers of a display. Order a single component, or hand us the whole finished product.



Cover glass, touch sensor and display layer stack

## 01 Cover Glass

Cover glass supplied to your size, thickness, printing and surface treatment.

## 02 Functional Film

Protective, release and medical films and specialty tapes, cut and converted to the form you need.

## 03 Touch Sensor

P-CAP touch sensors and IR touch frames developed for your product's shape and screen size.

## 04 Finished Product

Panel, touch, main board and housing brought together as a finished product under your brand.

## Why SIM TECH

### Custom

#### Designed for every project

Size, form and interface are set to fit your product.

### One Stop

#### From materials to finished goods

Materials and parts supply and final assembly in one place.

### OEM · ODM

#### Built under your brand

From mechanical design to outgoing inspection, delivered as your product.

### R&D

#### Designing together

We work out the specification with you from the idea or drawing stage.

# Products

These product lines are a starting point. Size and specification are set for each project, and you can order anything from single components to finished products.



P-01  
**Smart Display**  
Custom Finished Display

We design and build complete displays around where they will be used: screen size, housing, mounting, cameras and sensors. Panel, touch, main board and housing come together as one product, delivered under your brand.

|                     |                                     |
|---------------------|-------------------------------------|
| Screen size · ratio | Chosen for the application          |
| Housing             | Metal · color · finish              |
| Mounting            | Stand · kickstand · wall · built-in |
| Touch               | P-CAP · IR · non-touch              |
| Camera · sensors    | Optional, spec to suit              |
| Board · OS          | Defined per project                 |



P-02  
**IR Touch Frame**  
Infrared Touch Frame

An infrared touch frame that mounts on the front of a display. We build each frame to your display's size and ratio. Connect it over USB and touch works right away, with no extra power or drivers.

|              |                                  |
|--------------|----------------------------------|
| Size · ratio | Built to your display            |
| Touch        | Infrared (IR) multi-touch        |
| Interface    | USB · driver-free                |
| Power        | USB bus power (DC 5V)            |
| Frame        | Aluminum · metal corner brackets |
| Panels       | LCD · LED · OLED                 |



P-03  
**P-CAP Touch Sensor**  
Projected Capacitive Touch Sensor

A projected capacitive touch sensor built together with its cover glass. Shape, printed design, interface and FPC position are developed for your product, and the bonding method to the display is defined with you.

|              |                                       |
|--------------|---------------------------------------|
| Shape · size | Designed from your drawing            |
| Cover glass  | Thickness · print · surface treatment |
| Interface    | USB · I <sup>2</sup> C, to be agreed  |
| FPC          | Length · position · connector         |
| Bonding      | Air gap · optical bonding             |
| Touch tuning | Tuned to the environment              |

# Products

These product lines are a starting point. Size and specification are set for each project, and you can order anything from single components to finished products.



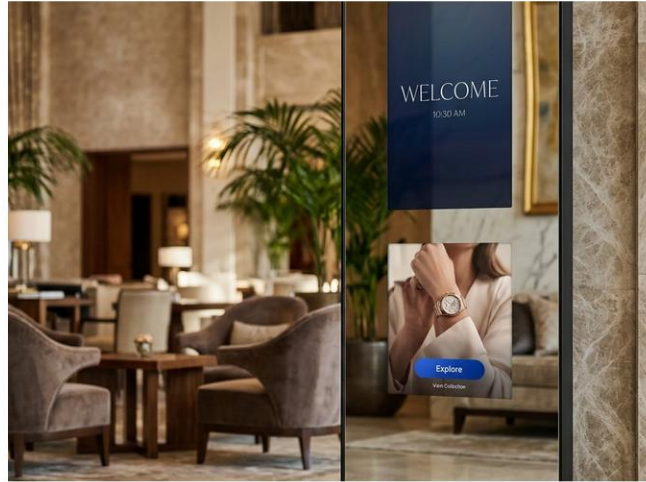
P-04

## Glass · Functional Film

Cover Glass · Film · Tape

We supply cover glass, protective and functional films and specialty tapes. We help choose the right material, then cut and process it to the size and form you need, ready to go into your process.

|                 |                                    |
|-----------------|------------------------------------|
| Cover glass     | Size · thickness · printing        |
| Protective film | Optical · ITO · process & shipping |
| Functional film | Specialty display films            |
| Medical film    | Low-irritation adhesive films      |
| Tape            | Double-sided · foam · Poron        |
| Processing      | Roll · sheet cutting · liner work  |



P-05

## Smart Mirror · Kiosk

Smart Mirror Kiosk

A standing mirror kiosk with displays behind the glass. It works as a full-length mirror, then shows guidance, promotions and information clearly on the mirror surface. Size and screen layout are set for the space and service.

|                     |                                  |
|---------------------|----------------------------------|
| Mirror size · shape | Designed for the space           |
| Displays            | Number · position · size         |
| Installation        | Stand · wall · mobile            |
| Touch               | Touch or non-touch               |
| Sensors · camera    | Optional                         |
| Software            | Screen design agreed per project |

P-XX

## Your Next Product.

We also build products that aren't listed. Send us a drawing, a sample or just an idea.

The IR Touch Frame and Functional Film catalogs are available in the Resources section of [simtechkorea.com](http://simtechkorea.com).

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[sadyss@naver.com](mailto:sadyss@naver.com)

# Built to Your Spec.

From your first requirements to mass-production delivery, one contact stays with you from start to finish.

01



02



03



04

## Requirements

We learn the use, environment, quantity and schedule, and define what you need.

## Specification

Panel, touch, materials, housing and interface are chosen and fixed in drawings.

## Sample · validation

We build samples, test them in real conditions and refine what's needed.

## Production · delivery

Delivered after outgoing inspection, with technical support afterwards.



Application: IR touch frame on a meeting-room wall display

## Applications

### Medical · healthcare

Medical device monitors, healthcare terminals

### Industrial HMI

Equipment control panels, industrial touch monitors

### Kiosk

Self-service information, ordering and payment

### Digital signage

Retail and lobby signage, mirror displays

### Education · meeting rooms

E-boards, meeting room touch displays

### Smart home

Smart photo frames, home displays

# Tell us your spec.

The product and quantity are enough to start. Our team will review your specification and reply promptly on business days. Send us a drawing, a sample or just an idea.

## CONTACT

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