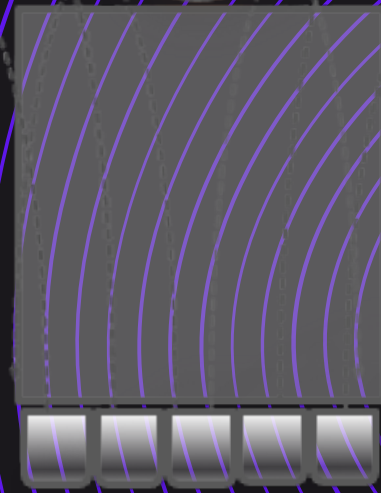


SECURITY SOLUTION FORM
GOODIX

指紋辨識



- **High sensitivity to support thicker cover**
- 175 μ m Glass/Sapphire cover
- 50 μ m Coating

Better Reliability, Higher Yield Rate, More ID Design Choice



- **The benefit of glass fingerprint solution**
- Hardness: 6H, Better anti-scratch than Coating(3H).
- Reliability: ESD \pm 15KV.
- ID benefit: more options on ID performance.

In Production

Q1

Q2

Q3

Q4

Q1

Q2

Q3

Q4

Q1

GF52x8WN1

- 175µm Glass Cover
- Power Button/Palm Rest/Touch Pad/Keyboard

GF5288WNC/H

- 175µm Glass Cover
- Power Button/Palm Rest/Touch Pad/Keycap
- Single Package MP ready: 19/Q3
- SecureBio
- MOC/MOH
- POA/PBA

GF5208WNC/H

- 175µm Glass Cover
- Power Button/Palm Rest/Touch Pad/Keycap
- Single Die MP ready: 19/Q4
- Secure Bio
- MOC/MOH
- POA/PBA

Glass Cap sensor

GF32x8WN1

- 50um coating
- Power Button/Palm Rest /Touch Pad

GF32x8CHR

MP ready: 19/Q4

- 50um coating
- Power Button/Palm Rest/Touch Pad
- For Chrome & Linux OS

GW9518WN1

- support Oled display
- FRR <= 3%
- Better performance of Strong Light and Low Temperature
- MP ready: 20/Q2

LCD Optical FPR

- support TFT LCD
- FRR <= 3%
- MP ready: 20/Q4

GF3206WN1

- Slim ID design
- Side Button/Touch Pad

Coating Cap sensor

Optical

GM168

- SPI & USB
- TLS1.2/AES
- ePayment/FIDO Ready
- SGX/IOC

GM188

- Windows Hello SecureBio
- MOC
- POA/PBA MP ready: 19/Q2

MCU

MP

Developing

Planning

“ 公司地址

台灣新北市汐止區新台五
路一段75號9樓之2

“ 電話聯繫

+886-2-26981680



“ 電子郵件

Ada@shouhon.com.tw

Contact us