

鑫禾科技股份有限公司 Sinher Technology Inc. (Company Code:4999)

Status Report and Future Prospect

2025/11/19



- 1. Company overview
- 2. Product and market overview
- 3. Financial data



1. Company overview



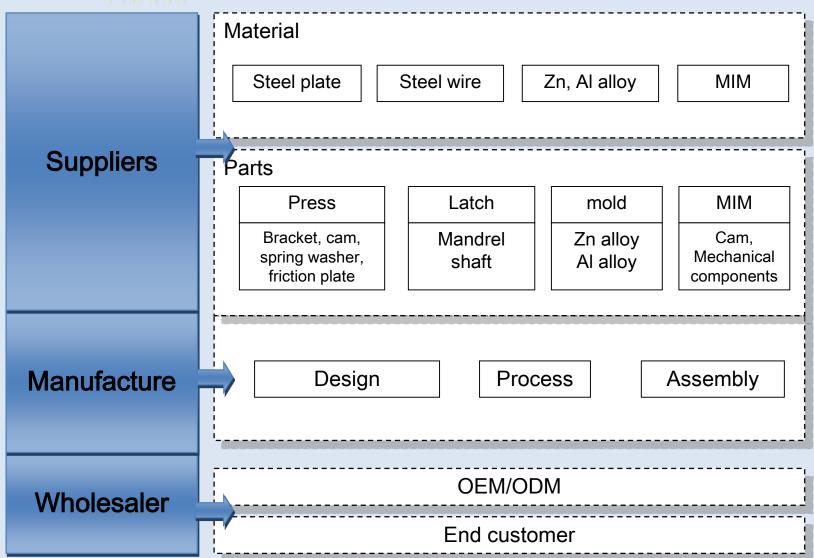
SNR Company overview

- Established: Jan/2002
- Capital: NTD 740 millions
- Location: Taiwan, Kunshan, Chongqing, Thai Binh City Vietnam,
 Chonburi Province Thailand
- Business: Hinge development, manufacture and marketing on key component
- Cooperate employee: total of 1,552 with 269 in head quarter (up to Oct/2025)





Manufacture process





SNR Company history



2002 Company established



2008 Kunshan Wanhe established and introduce stamping production line



2009 Sinher introduce multi-axis CNC lathe machine



2011 Kunshan Wanhe introduce Zn alloy die cast production and Sinher Chongqing established



2012 Sinher introduce CNC integrated processing machine production line



2014 Acquire Xizhi plant to expand and intergrade multi-axis CNC lathe machine production base



2016 Acquire Keelung plant and introduce MIM production line



2024 Sinher Technology Vietnam established and introduce assembly production line



2025 Sinher Investment in SinherThailand and prepared to build an assembly production line





Production base

Sinher(Taiwan)

Plant: 9,600 m²

Production: Stamping、MIM、Multiaxis CNC lathe machine、CNC

processing machine, assembly

Wanhe(Kunshan)

Plant: 21,000 m²

Production: stamping.

assembly

SNR(Chongqing)

Plant: 40,400 m²

Production: assembly

Sinher(Thailand)

Plant (leased):576 m²

Production: assembly

Sinher(Vietnam)

Plant:17,190 m²

Production: assembly



2. Products and market Overview





Product









Notebook Hinge

- Auto lock
- Warp
- Variable torque
- One hand open
- MIM warp
- Press-in

Convertible and Detachable

- Foldable
- **360**
- Slider
- Gear Hinge
- Lift
- External Torque

Adjustment

All In One Hinge

- Fixed
- Multi-axis
- Frame
- Slider

3C Hinge & Others

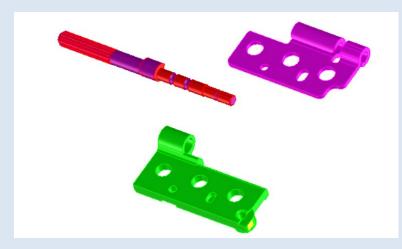
- Casher
- Projector
- Car use
- AR/VR glass
- MIM product
- Touch pad



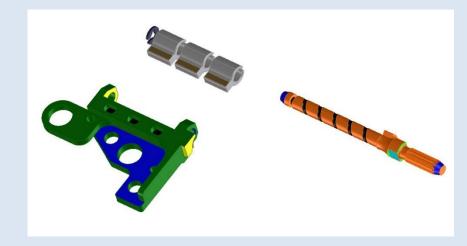


NB Hinge

Press-In Hinge Warp type with MIM structure







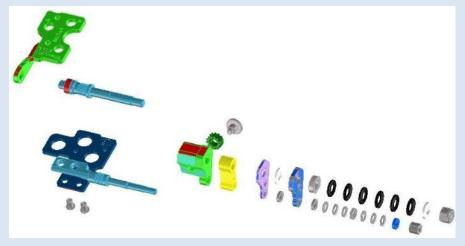






NB Hinge

360° Hinge





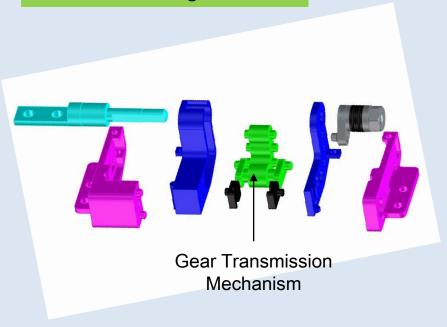


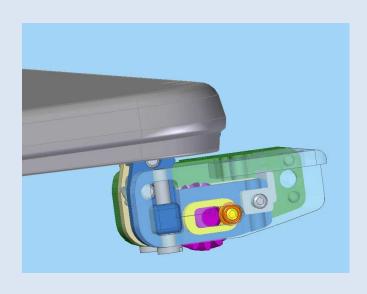












- 1. **Design Concept:** When opening the LCD, the gear transmission mechanism will operate when the hinge rotates, in order to lift up the height of 1.8~2mm between the LCD and System.
- 2. Status: Structure development done. Ready for Mass Production.

12



PAD Hinge

Slider pad Hinge











Folding Monitor Hinge



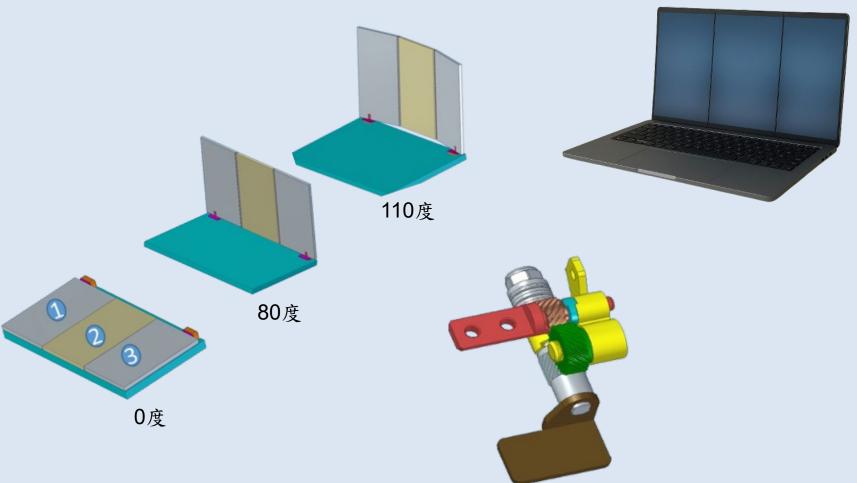






Gear Hinge

Gear Hinge







Automation Development Status

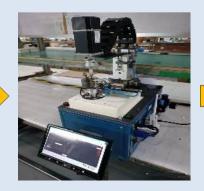
Hinge Components Pre-positioning

Automatic Assembly

Automatic Hinge Torque Measurement Automatic Hinge Size Measurement













Common Parts Automatic Sorting Production Line

Common Parts Automatic Sorting Production Line





Common Parts Automatic Sorting Equipment







Automatic Assembly Line

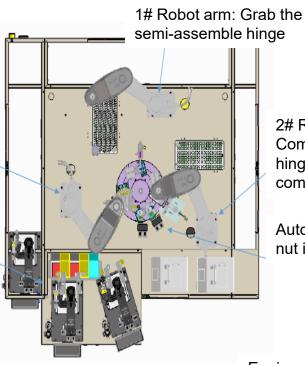


Automatic Assembly System

Automatic Assembly Fouinment

3# Robot arm: Grab the assembled hinge

Automatic hinge torque measurement



2# Robot arm: Compress the hinge components

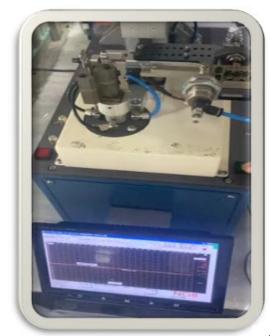
Automatic screw nut installation

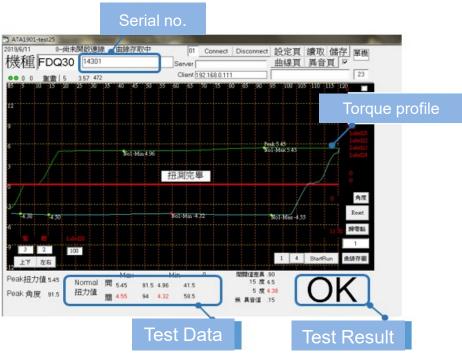
Equipment Layout





Automatic Hinge Torque Measurement



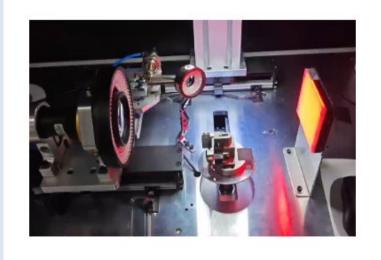


- ◆ Automatic data interpretation and result judgment
- Test data presenting on time
- Test data reached by serial no. (include torque curve chart)





Automatic Hinge Size Measurement (AOI)

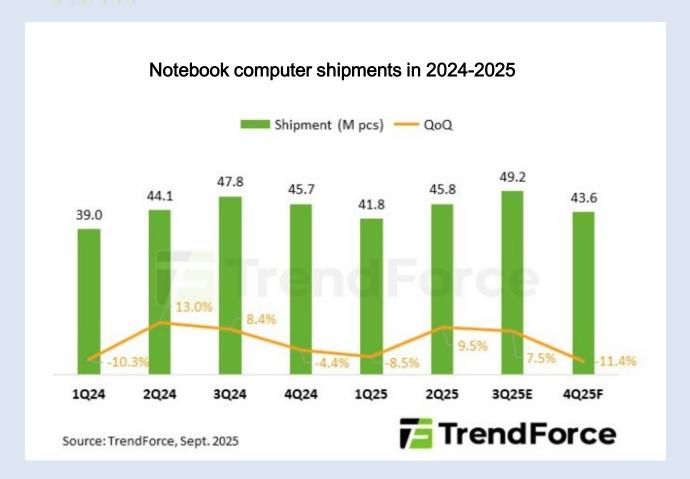




- ◆ 2pcs 500 million pixel CMOS (Basler acA2500)
- ◆ Scan QR code and scan 4 appointed sizes simultaneously
- Data tracking by QR code



NB market share



Notebook shipments reached 177 million units in 2024, are projected to reach 180 million units in 2025, and are projected to grow by 1% to 182 million units in 2026.

Data Source: TrendForce



3. Financial data





Financial data

Operating revenue and Profit



Source: Financial reports audited (reviewed quarterly) by CPA for each year





Financial data

Gross profit%, Net operating Income % and Profit%

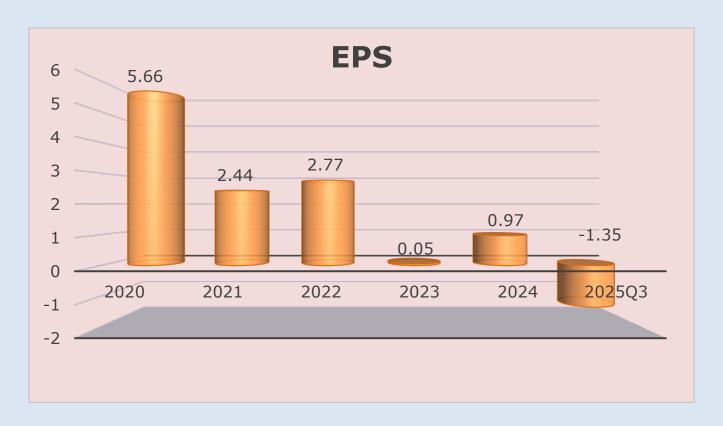






Financial data

Earnings per share



Source: Financial reports audited (reviewed quarterly) by CPA for each year



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