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Financial Highlights **Review of Operations Outlook and Development Strategies Investment Highlights Open Forum Appendix** 



### **Sunny Optical Technology (Group) Company Limited**

舜宇光學科技(集團)有限公司

Stock Code: 2382.HK



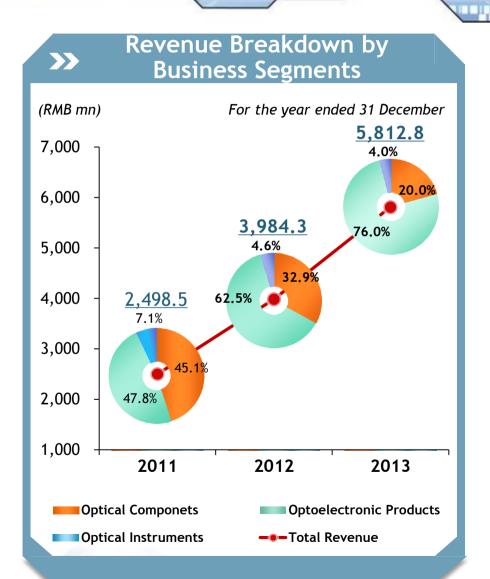
## Financial Highlights

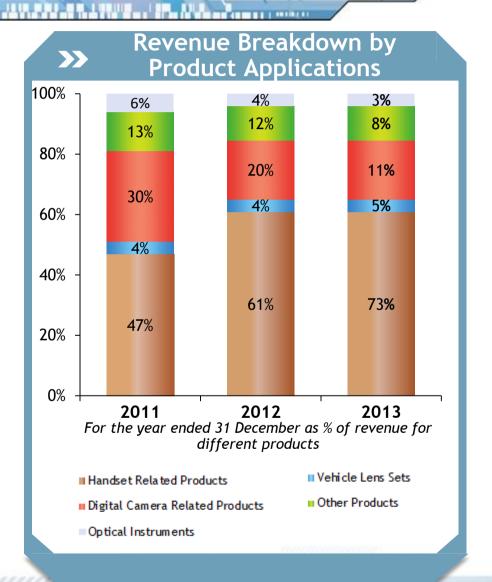


	2012	<b>&gt;&gt;&gt;</b> 2013	Change	
(RMB mn)	For the year ended 31 December			
Revenue	3,984.3	5,812.8	+45.9%	
Gross Profit	741.2	967.1	+30.5%	
Profit Before Tax	397.2	504.5	+27.0%	
Income Tax Expense	(58.3)	(63.6)	+9.1%	
Effective Tax Rate	14.7%	12.6%	- 2.1ppt	
Profit for the Year Attributable to Owners of the Company	346.3	440.5	+27.2%	
Basic Earnings per Share (RMB cents)	36.0	44.3	+23.2%	
	<b>&gt;&gt;</b>		<b>~</b>	

### Revenue Breakdown

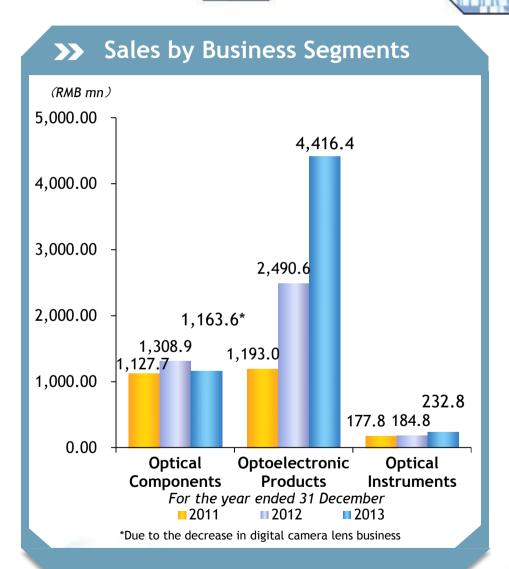


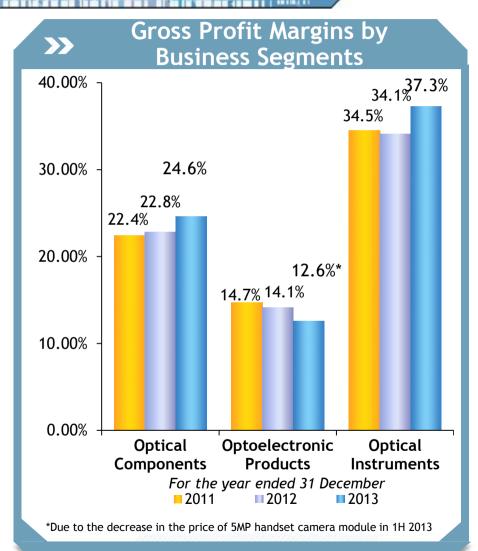




# Sales and Gross Profit Margins by Business Segments







## **Operating Expenses Analysis**



		2011		2012	<b>&gt;&gt;&gt;</b>	2013
(RMB mn)	For the year ended 31 December					
	(0	(as % of revenue) (as % of revenue)			(as	% of revenue)
Revenue	2,498.5	100.0%	3,984.3	100%	5,812.8	100%
Total Operating Expenses	312.8	12.5%	377.9	9.5%	505.2	8.7%
Selling and Distribution Expenses	58.8	2.4%	64.4	1.6%	87.9	1.5%
R&D Expenditure	131.1	5.2%	163.4	4.1%	251.0	4.3%
Administrative Expenses	122.9	4.9%	150.1	3.8%	166.3	2.9%
				<b>&gt;&gt;&gt;</b>		

## **Solid Financial Position**



2011	2012	<b>&gt;&gt;&gt;</b> 201	

	For the year ended 31 December			
Current Ratio (Times)	2.7	2.2	2.1	
Operating Cash Flow (RMB mn)	72.4	256.8	667.8	
Cash and Cash Equivalents (RMB mn)	680.8	614.4	1,825.8	
Pledged Bank Deposits (RMB mn)	50.0	0.2	113.8	
Financial Assets Designated as at Fair Value through Profit and Loss (RMB mn)	84.1	280.8	983.0	
Bank Guaranteed Entrusted Loan Receivables (RMB mn)	295.0	90.0	20.0	
Bank Balances and Cash (RMB mn)	251.7	243.4	709.0	
Net Cash per Share (RMB cents)	62.3	53.2	134.5	
Gearing Ratio (%)	3.4	3.4	10.5	
ROE (%)	12.0	17.5	15.4	
Capital Expenditure (RMB mn)	203.2	308.3	318.5	



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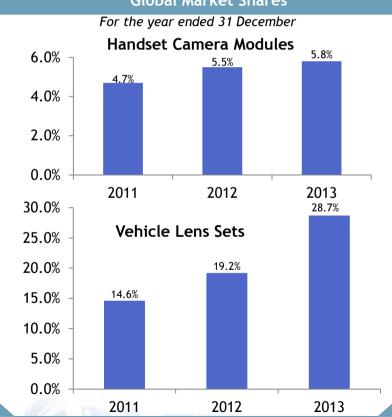


### **Business Review**



## Benefited from the rapid growth of smartphone industry, business performance improved in 2013

Handset Camera Modules' and Vehicle Lens Sets'
Global Market Shares



- >>> Handset camera modules and vehicle lens sets businesses recorded favorable results and became the main drivers of the Group's growth
- >>> Global position and in-depth expansion of the international market
  - The Group's subsidiary in California, USA has shown sound progress in operation and has launched mass production of 3D interaction motion controllers
  - We also conducted mass production of handset lens sets for a famous Korean client
- >>> Consistently enhanced R&D capabilities, increased investment in R&D, and conducted R&D upgrade of existing products for the Group's three major business segments
- >>> The Group has continuously improved its processing technology standards and propelled self-developed techniques and equipments on automation process
- >>> The production lines of digital camera related products have been basically shifted to the new production base located in Xinyang, Henan Province
- >>> The Group conducted capital operation to accelerate the growth of related businesses
  - The Group signed a series of Strategic Cooperation Agreements with Konica Minolta Optical Products (Shanghai) Co., Ltd. to accelerate improving the ability of handset lens sets production and gain more patent protection
  - Meanwhile, the Group invested in MantisVision, an Israeli 3D vision technology company to make the strategic layout of 3D imaging business

# Significant Achievements in R&D Results Hi-Tech Barrier

**Optoelectronic** 

**Products** 



# Obtained 164 Patents

## Optical Components



## Optical Instruments



#### Unceasing upgrade of existing products needs core technology competences

- >>> 8-mega pixel handset lens sets have commenced mass production
- 8-mega and 13-mega pixel handset camera modules have commenced mass production and 16-mega pixel handset camera modules have commenced production
- >> The R&D of Unitra-thin 8-mega and 13-mega pixel handset lens sets have been successfully completed

## Development of new products for emerging optical applications requires innovation in R&D and accumulation in technology

- >> Mass production of various new vehicle and industrial lens sets was launched
- >> Completed R&D of various infrared lens sets for vehicles and security surveillances
- >> Accomplished R&D upgrade for a number of optical analytical instruments oriented for spectrophotometers, gas chromatographs, mass spectrometers and high-end optical measuring machines, including LDV, etc.
- The project of "Development and Application of Trans-scale Three-dimensional Optoelectronic Vibrating Measuring Instruments" was supported by the dedicated funds for development of major National scientific instruments and equipments from the Ministry of Science and Technology
- >>> The "Three-Dimensional Laser Motion Measurement System and Method" has obtained an national invention patent

#### Hi-tech production and processing technology continuously upgraded

- >> The "new kind of Chip On Board (COB) automatic film pasting machine " obtained an utility model patent;
- Self-developed semi-automatic and automatic module detection machines have been widely applied
- Self-developed automated image testing techniques have been applied to the production lines

## **Strong Client Base**



Top	Five	<b>Customers</b>
C	of the	Group

### Huawei Lenovo Oppo Gionee BBK

- Top Five Customers of the Group
- ☐ Other Customers of the Group

50.4%

49.6%

### **Renowned Customers**

DSC Lenses Business	Handset Lens Sets Business	Vehicle Lens Sets Business	Handsets Camera Modules Business	Optical Instrument Business	Other Businesses
Samsung Panasonic Nikon Sony Olympus Konica-Minolta Pentax Topcon Fujinon NEC LG	A Korean client Sharp (Nokia) Truly Kerr Global Optics	Magna Continental Delphi Keyence Autoliv Steel-mate TTE Panasonic Fujitsu SMK	Huawei ZTE Coolpad Lenovo Oppo Xiaomi BBK Tinno Tianyu Sangfei Gionee TCL Sharp	Carl Zeiss Optika Amscope Olympus	Leap Motion Panosonic Sanyo Liteon Primax Ricoh Sindoh Silitech Microtek

## Award and Recognitions





"2013 Best Under A Billion" by Forbes "Excellent Supplier" by Samsung
Electronics



"Excellent Supplier" by Lenovo Mobile



"Strategic Supplier" by MAGNA, a global top 500 enterprise

"Excellent Supplier" by Samsung 2012 Shanghai Innovative Enterprise

2013 Ningbo Top 100 Brands

Named as "2013 Ningbo Hundred Enterprises List, and ranked No.14 of the "Ningbo Competitiveness"

2012 Ningbo Mayor Quality Award

China Quality Credit Enterprise of 2013

2012 Ningbo Innovative Pilot Enterprise



The SHP8400PMS-L

explosion-proof process mass spectrometer was awarded the "15<sup>th</sup>

Beijing Analysis test

Academic Report and

Exhibition" BECIA 2013

Gold Award

## Corporate Governance



- >>> Stable management team with extensive industrial experience
- >>> Full compliance with the HKEx's Corporate Accountability Transparency **Governance Practices**

>>> Effective communications with shareholders via various channels

- >>> Diversified and experienced INEDs (technology, finance and operation)
- >>> Audit, nomination and remuneration committees are all chaired by INEDs

Power Balance

Social Responsibility

- >>> Environmental protection policy
- >>> Equal opportunity in employment, wages and benefits



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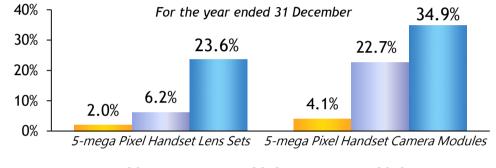
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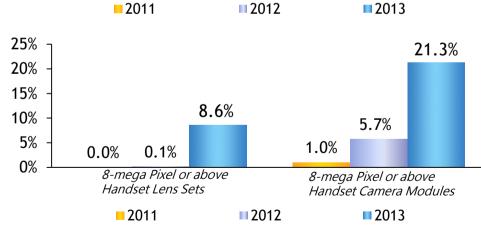


# Continue In-depth Exploration and dedicated to and Focused on Existing Business Strengths









- >>> Further increase the shipment proportion of high-end handset camera modules, enhance R&D and commence mass production of OIS handset camera modules, Array handset camera modules and other new products.
- Continue to allocate resources to accelerate the development of handset lens sets business, and to increase the shipment proportion of high-end handset lens sets.
- >>> Exert all the advantageous capabilities and further improve the market share of vehicle lens sets
- >>> Enhance the exploration competence of international market through our subsidiary in the U.S.
- >>> Further boost the process automation and "Lean Production" in order to maintain a stable increase in gross profit margin.
- >>> Ensure stable production at the new production base in Xinyang.

# Achieve Breakthrough in Emerging Businesses and Realize Balanced Development



- >>> Maintain the first position in infrared business in the PRC and further explore the international market
- >>>Achieve import substitution strategy under the support of national special funds in high-end optical analytical instruments and optical measuring instruments
- >>> Continue to explore new optical applications, especially new development in innovative optical applications on mobile devices and 3D imaging/control fields, identify key emerging businesses to realize the sustainable medium- to long-term development of the Group

# Continue to Enhance Management Performance and Facilitate Management Innovation

## STRENGTHEN MANAGEMENT FUNCTION OF THE GROUP



- >>> Enhance financial management capability
- >>> Further promote technological innovation by focusing on automation

#### STABILIZE CORE WORKFORCE



- >>> Innovate corporate culture and management model
- >>> Improve performance evaluation system

### Investment Highlights



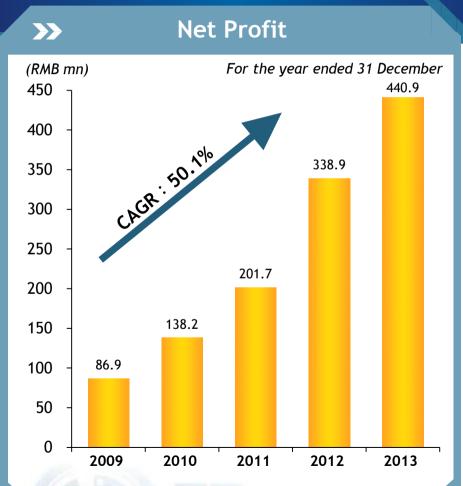
- 30-year track record, currently the largest camera module producer for smartphones in China and the largest supplier for vehicle lens sets in global market
- Well-established for sustainable development
  - >>> Strong demand for lens sets and high-end camera modules of smartphones
  - >> Strong demand for vehicle lens sets and the contribution to the Group's sales is increasing, and the gross profit margin is over 40%
  - >> Infrared related business (gross profit margin > 50%) started to contribute to the bottom line
  - >>> High-end optical instruments business (gross profit margin > 50%) saw stunning improvement and has good momentum
- The Group carried on the capital operation and effectively integrated the resources to accelerate the development of related businesses and to lay the foundation for its medium- to long-term development (Entered into a series of Strategic Cooperation Agreements with Konica Minolta Optical Products (Shanghai) Co., Ltd. and invested in MantisVision, an Israeli 3D vision technology company)
- Abundant opportunities for new optical applications, especially the innovative optical applications on mobile devices, including 3D control and imaging fields, etc.
- Solid financial position with cash and cash equivalents of RMB1.83 billion for the year ended 31 December 2013 (Net cash per share RMB134.5 cents)
- A constituent stock of MSCI Global Small Cap Indices, Hang Seng Composite Index Industrial Sub-Index, Hang Seng Composite SmallCap Index and Hang Seng Global Composite Index

### Investment Highlights



#### **CONTINUED GROWTH IN NET PROFIT**

FINAL DIVIDENDS PAYOUT RATIO WAS 20%-30% OF THE PROFIT FOR THE YEAR ATTRIBUTABLE TO OWNERS OF THE COMPANY, THE ACCUMULATED TOTAL DIVIDENDS ARE EXPECTED TO REACH RMB 413 MILLION SINCE LISTED TO THE END OF 2013







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### Open Forum



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## Leading Integrated Optical Components and Products Producer



- >>> Established in 1984 and listed on the Main Board of the Hong Kong Stock Exchange in 2007, issued 1 billion shares. In September 2013, the Company had successfully placed 97,000,000 new shares.
- >>> 5 production bases in China with strong technical and manufacturing capabilities
- >>> Strong R&D capabilities, with R&D centers set up in China, Singapore, South Korea, USA, etc.



Zhongshan Production Base



Xinyang Production Base



Zhejiang Headquarters



Production Base



Tianjin Production Base

### Business Segments

#### **Optical Components**









Glass spherical/aspherical lenses, handset lens sets, plane products, vehicle lens sets, infrared lens sets and other lens sets

#### **Optoelectronic Products**









Handset camera modules, smart television video modules, 3D interaction motion controllers, security surveillance cameras and other optoelectronic modules

#### **Optical Instruments**









Microscopes, optical measuring and various optical analytical instruments

### **Milestones**



## STRATEGIC USE OF CORE COMPETENCES TO EXPAND OPTICAL PRODUCT CATEGORIES CONTINUOUSLY

Established and entered into the optical industry

- Converted from a village class collective enterprise into a limited liability company
  - Entered into the field of image digitization

Commenced production of handset camera modules

Set up Sunny Zhongshan production base to expand the production capacity of the optical components

Listed on the Main Board of the Hong Kong Stock Exchange

Established Sunny Shanghai production base to enhance the R&D and production capacity of analytical instruments

2009

Successfully placed 97,000,000 new shares and raised net proceeds of approximate HKD 770 million

Entered into a series of Strategic Cooperation Agreements with Konica Minolta Optical Products (Shanghai) Co., Ltd

Set up a subsidiary in the US and South Korea.

Established Sunny Optics (Tianjin) Co.,Ltd. in Tianjin Bohai gulf area to capture opportunities in the region.

201

- Acquired Power Optics Company Limited in Korea to further enhance the R&D of optical components
- Set up Sunny Instruments Singapore Pte. Ltd in Singapore to commence the R&D and production of optical measuring instruments

2004

2003

1994

Enhanced R&D and production capacity of handset lens sets

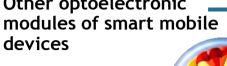
Possessed plastic aspherical lens technology

## **Diversified Application Fields**





Other optoelectronic modules of smart mobile







Infrared and security surveillance lens sets



Vehicle lens sets



**QUICK RESPONSE TO MARKET CONDITIONS** LEADING POSITION IN OPITICAL AND OPTOELECTRONIC **INDUSTRIES** EXPAND TERMINAL **APPLICATIONS** 



Smartphone lens sets and camera modules



DSC camera lenses and lens assemblies



**PROVIDE ONE-STOP SOLUTION** 



**Smart television** video modules



High-end optical analytical instruments and microscopes





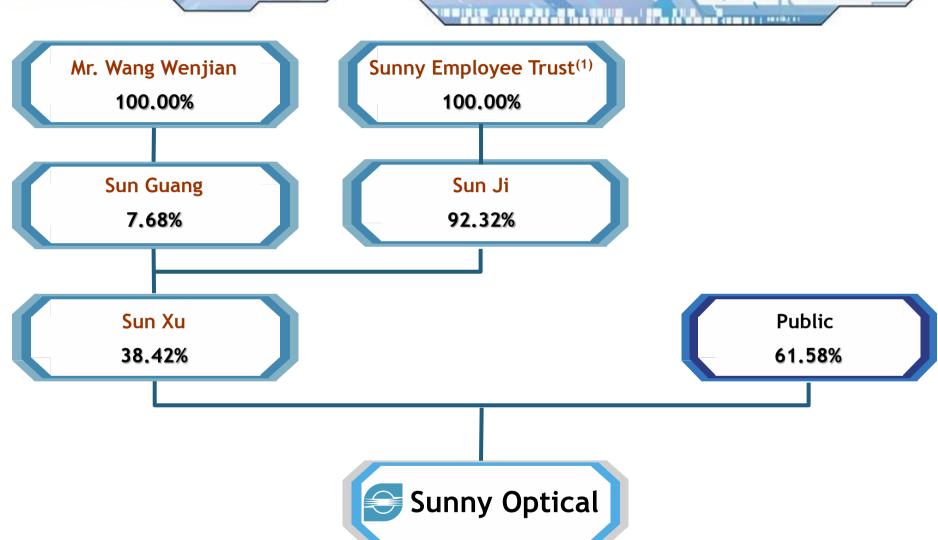




Microscopes and High-end optical measuring instruments

## **Shareholding Structure**





(1) Mr. WANG Wenjian, the Honorary Chairman of the Board and non-executive Director of the Company, together with Equity Trust(HK) Limited, hold the entire issued share capital of Sun Ji Limited on behalf of the Sunny Group Employee Offshore Trust.

<sup>\*</sup> As at 31 December 2013