

## China PC Manufacturing Industry Report, 2007-2008



During the first three quarters of 2007, the revenue of China PC manufacturing industry reached RMB 1024.33 billion, up 22.5% year on year and, the industrial value-added amounted to RMB 2040.50 billion, up 31.1 % from a year earlier.



- With the cancellation of the agricultural tax, animal husbandry tax and special agricultural products tax, the farmers' disposable income increases continuously in recent years. With the expansion of the agriculture, the income increase of the farmers and the development of the urbanization, the rural information-based construction will lead to an increase of the market demand for increment.
- As for the PC manufacturing enterprises, in Jan.-Oct., 2007, the business revenue increased by 10 percent year on year and, the total profit increased by 291 percent from a year earlier. The impetus for increase was mainly attributed to the prosperity of home computer market, the exploration of rural market, the increase of overseas market, and the best selling PC peripheral equipments such as POS machine and the new-generation ID recognition network etc.
- The accumulated sales of PC increased rapidly, up 86 percent year on year. Because of the increase of farmers' income and the rapid progress of rural informationization, PC would be very popular in rural market.



• The output of PC in 2006 reached 93.36 million units, including 59.12 million laptops, while in Jan.-Oct., 2007, the number amounted to 114.33 million units, including 71.81 million laptops.

Output of China PC Manufacturing Industry, Oct. 2007

Unit: Million/%	Total in Oct. 2007	Total in Oct. 2006	YOY
PC	114.33	83.72	36.6
Including: Laptop	71.81	51.56	39.3
Server	2.99	2.30	30.2

Source: Ministry of Information Industry



The investment of PC industry reached RMB 19.27 billion in Jan.-Nov., 2007, up 12.6 percent year on year. The PC hardware industry will still keep a steady increase in 2008. As for its sub-industries, the commercial electrics industry has enormous development space and would have an unusual and special development as the big market of electronics products in China. In addition, due to the reform of the agricultural tax and the payment of the agricultural allowance, the farmers' disposable income will increase and it is expected that the rural informationization will generate the market demand for increment in PC hardware industry.





## **Table of Contents**

- 1 Overview of China PC Manufacturing Industry in 2007
  - 1.1 Steady Growth
  - 1.2 Decrease of Gross Profit Margin
  - 1.3 Segment Market
  - 1.3.1 PC Hardware
  - 1.3.2 CMOS Chip and HDD Market
  - 1.3.3 Laptop
  - 1.3.4 Special Equipment
  - 1.3.5 Display Product
  - 1.4 Sales Channels



- 2 Prospect of China PC Manufacturing Industry in 2008
  - 2.1 Demand for Industrial Information-Based Construction Keeps Steady Growth
  - 2.2 Informationization of Medium- and Small-Size Enterprises Will Become Another Development Hotspot
  - 2.3 Improvement of Financial Service Promotes Demand for Financial Electronic Products
  - 2.4 Rural informationization Generate Market Demand for Increment
  - 2.5 Great Potential of RFID Market
  - 2.6 Key Factors and Future Tendency of PC Manufacturing Sub-Industries
  - 2.6.1 Key Factors
  - 2.6.2 Future Tendency
- 3 Investment Strategy and Risk Analysis
  - 3.1 Investment Strategy
  - 3.2 Risk analysis
- 4 Analysis of Major Enterprises
  - 4.1 Hundsun Technologies Inc.
  - 4.2 Donghua Group Co., Ltd.
  - 4.3 Aisino Corporation
  - 4.4 GRG Banking Equipment Co., Ltd.,
  - 4.5 Tsinghua Tongfang Co., Ltd.
  - 4.6 Lenovo



## **Selected Charts**

Revenue growth of China PC manufacturing industry, 2000-2007H1

Output of PC in China, 2004-2007H1

Gross profit margin and pretax profit rate of China PC manufacturing industry, 2000-May 2007

Global sales of PC by quarter, 2005-2007

Global shipment of PC, 2003-2007

Composition of global market share, 2007

Profit of hardware industry, 2006-Jan.-Sep. 2007

Price trend of NAND EMS memory, 2007

Global sales of HDD, 2002-2007

Comparison of gross profit margin of key manufacturers, 2004-2006



New increment of ATM in top six countries, 2005-2011F

Global sales of display, 2006-2010

Sales of display in Asia-Pacific (excluding Japan) region, 2004-2011F

Standard of informationization by industry in China

Total investment and changes of China industrial informationization, 2004-2008

Investment of informationization of key industries, 2004-2008

Market structure of RFID industry, 1Q 2007

Expansion of RFID market scale in China, 2004-2009

Listed PC manufacturers in China

Major financial statistics of GRG Banking Equipment Co., Ltd., 2006-2008

Major financial index of Tsinghua Tongfang Co, Ltd., 2005-2008

## How to Order

Product details			How to Order
Cin alo Hoon	USD	File	By email: report@researchinchina.com
Single User Enterprise Wide	499 998	PDF PDF	By fax: 86-10-82600829
Publication Date: Jan 2008		By online: www.researchinchina.com	

For more information, please call our office in Beijing, China:

Tel: 86-10-82600828

Website: www.researchinchina.com

