

Global Portable Computer Market Report 2019 - Market Size, Share, Price, Trend and Forecast

<https://marketpublishers.com/r/G8F4D4059A85PEN.html>

Date: May 2019

Pages: 146

Price: US\$ 4,000.00 (Single User License)

ID: G8F4D4059A85PEN

Abstracts

The global market size of Portable Computer is \$XX million in 2018 with XX CAGR from 2014 to 2018, and it is expected to reach \$XX million by the end of 2024 with a CAGR of XX% from 2019 to 2024.

Global Portable Computer Market Report 2019 - Market Size, Share, Price, Trend and Forecast is a professional and in-depth study on the current state of the global Portable Computer industry. The key insights of the report:

1. The report provides key statistics on the market status of the Portable Computer manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry.
2. The report provides a basic overview of the industry including its definition, applications and manufacturing technology.
3. The report presents the company profile, product specifications, capacity, production value, and 2013-2018 market shares for key vendors.
4. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis.
5. The report estimates 2019-2024 market development trends of Portable Computer industry.
6. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out
7. The report makes some important proposals for a new project of Portable Computer Industry before evaluating its feasibility.

There are 4 key segments covered in this report: competitor segment, product type segment, end use/application segment and geography segment.

For competitor segment, the report includes global key players of Portable Computer as well as some small players. At least 8 companies are included:

Lenovo

Acer

Apple

ASUS

Toshiba

HP

For complete companies list, please ask for sample pages.

The information for each competitor includes:

Company Profile

Main Business Information

SWOT Analysis

Sales, Revenue, Price and Gross Margin

Market Share

For product type segment, this report listed main product type of Portable Computer market

Mac OS

Windows

Linux

For end use/application segment, this report focuses on the status and outlook for key applications. End users are also listed.

Home

Business

Office

For geography segment, regional supply, application-wise and type-wise demand, major players, price is presented from 2013 to 2023. This report covers following regions:

North America

South America

Asia & Pacific

Europe

MEA (Middle East and Africa)

The key countries in each region are taken into consideration as well, such as United States, China, Japan, India, Korea, ASEAN, Germany, France, UK, Italy, Spain, CIS, and Brazil etc.

Reasons to Purchase this Report:

Analyzing the outlook of the market with the recent trends and SWOT analysis

Market dynamics scenario, along with growth opportunities of the market in the years to come

Market segmentation analysis including qualitative and quantitative research

incorporating the impact of economic and non-economic aspects

Regional and country level analysis integrating the demand and supply forces that are influencing the growth of the market.

Market value (USD Million) and volume (Units Million) data for each segment and sub-segment

Competitive landscape involving the market share of major players, along with the new projects and strategies adopted by players in the past five years

Comprehensive company profiles covering the product offerings, key financial information, recent developments, SWOT analysis, and strategies employed by the major market players

1-year analyst support, along with the data support in excel format.

We also can offer customized report to fulfill special requirements of our clients. Regional and Countries report can be provided as well.

Contents

CHAPTER 1 EXECUTIVE SUMMARY

CHAPTER 2 ABBREVIATION AND ACRONYMS

CHAPTER 3 PREFACE

- 3.1 Research Scope
- 3.2 Research Methodology
 - 3.2.1 Primary Sources
 - 3.2.2 Secondary Sources
 - 3.2.3 Assumptions

CHAPTER 4 MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

CHAPTER 5 MARKET TREND ANALYSIS

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

CHAPTER 6 INDUSTRY CHAIN ANALYSIS

- 6.1 Upstream/Suppliers Analysis
- 6.2 Portable Computer Analysis
 - 6.2.1 Technology Analysis
 - 6.2.2 Cost Analysis
 - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

CHAPTER 7 LATEST MARKET DYNAMICS

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

CHAPTER 8 TRADING ANALYSIS

- 8.1 Export of Portable Computer by Region
- 8.2 Import of Portable Computer by Region
- 8.3 Balance of Trade

CHAPTER 9 HISTORICAL AND CURRENT PORTABLE COMPUTER IN NORTH AMERICA (2013-2018)

- 9.1 Portable Computer Supply
- 9.2 Portable Computer Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
 - 9.5.1 US
 - 9.5.2 Canada
 - 9.5.3 Mexico

CHAPTER 10 HISTORICAL AND CURRENT PORTABLE COMPUTER IN SOUTH AMERICA (2013-2018)

- 10.1 Portable Computer Supply
- 10.2 Portable Computer Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
 - 10.5.1 Brazil
 - 10.5.2 Argentina
 - 10.5.3 Chile
 - 10.5.4 Peru

CHAPTER 11 HISTORICAL AND CURRENT PORTABLE COMPUTER IN ASIA & PACIFIC (2013-2018)

- 11.1 Portable Computer Supply
- 11.2 Portable Computer Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
 - 11.5.1 China
 - 11.5.2 India
 - 11.5.3 Japan
 - 11.5.4 South Korea
 - 11.5.5 ASEAN
 - 11.5.6 Australia

CHAPTER 12 HISTORICAL AND CURRENT PORTABLE COMPUTER IN EUROPE (2013-2018)

- 12.1 Portable Computer Supply
- 12.2 Portable Computer Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
 - 12.5.1 Germany
 - 12.5.2 France
 - 12.5.3 UK
 - 12.5.4 Italy
 - 12.5.5 Spain
 - 12.5.6 Belgium
 - 12.5.7 Netherlands
 - 12.5.8 Austria
 - 12.5.9 Poland
 - 12.5.10 Russia

CHAPTER 13 HISTORICAL AND CURRENT PORTABLE COMPUTER IN MEA (2013-2018)

- 13.1 Portable Computer Supply
- 13.2 Portable Computer Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis

- 13.5.1 Egypt
- 13.5.2 Iran
- 13.5.3 Israel
- 13.5.4 South Africa
- 13.5.5 GCC
- 13.5.6 Turkey

CHAPTER 14 SUMMARY FOR GLOBAL PORTABLE COMPUTER (2013-2018)

- 14.1 Portable Computer Supply
- 14.2 Portable Computer Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

CHAPTER 15 GLOBAL PORTABLE COMPUTER FORECAST (2019-2023)

- 15.1 Portable Computer Supply Forecast
- 15.2 Portable Computer Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS

- 16.1 Lenovo
 - 16.1.1 Company Profile
 - 16.1.2 Main Business and Portable Computer Information
 - 16.1.3 SWOT Analysis of Lenovo
 - 16.1.4 Lenovo Portable Computer Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.2 Acer
 - 16.2.1 Company Profile
 - 16.2.2 Main Business and Portable Computer Information
 - 16.2.3 SWOT Analysis of Acer
 - 16.2.4 Acer Portable Computer Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.3 Apple
 - 16.3.1 Company Profile
 - 16.3.2 Main Business and Portable Computer Information
 - 16.3.3 SWOT Analysis of Apple
 - 16.3.4 Apple Portable Computer Sales, Revenue, Price and Gross Margin (2014-2019)

16.4 ASUS

16.4.1 Company Profile

16.4.2 Main Business and Portable Computer Information

16.4.3 SWOT Analysis of ASUS

16.4.4 ASUS Portable Computer Sales, Revenue, Price and Gross Margin
(2014-2019)

16.5 Toshiba

16.5.1 Company Profile

16.5.2 Main Business and Portable Computer Information

16.5.3 SWOT Analysis of Toshiba

16.5.4 Toshiba Portable Computer Sales, Revenue, Price and Gross Margin
(2014-2019)

16.6 HP

16.6.1 Company Profile

16.6.2 Main Business and Portable Computer Information

16.6.3 SWOT Analysis of HP

16.6.4 HP Portable Computer Sales, Revenue, Price and Gross Margin (2014-2019)

16.7 DELL

16.7.1 Company Profile

16.7.2 Main Business and Portable Computer Information

16.7.3 SWOT Analysis of DELL

16.7.4 DELL Portable Computer Sales, Revenue, Price and Gross Margin (2014-2019)

Tables & Figures

TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of Portable Computer Report

Table Primary Sources of Portable Computer Report

Table Secondary Sources of Portable Computer Report

Table Major Assumptions of Portable Computer Report

Figure Portable Computer Picture

Table Portable Computer Classification

Table Portable Computer Applications List

Table Drivers of Portable Computer Market

Table Restraints of Portable Computer Market

Table Opportunities of Portable Computer Market

Table Threats of Portable Computer Market

Table Raw Materials Suppliers List

Table Different Production Methods of Portable Computer

Table Cost Structure Analysis of Portable Computer

Table Key End Users List

Table Latest News of Portable Computer Market

Table Merger and Acquisition List

Table Planned/Future Project of Portable Computer Market

Table Policy of Portable Computer Market

Table 2014-2024 Regional Export of Portable Computer

Table 2014-2024 Regional Import of Portable Computer

Table 2014-2024 Regional Trade Balance

Figure 2014-2024 Regional Trade Balance

Table 2014-2024 North America Portable Computer Market Size (M USD) and Market Volume (Tons) List

Figure 2014-2024 North America Portable Computer Market Size (M USD) and CAGR

Figure 2014-2024 North America Portable Computer Market Volume (Tons) and CAGR

Table 2014-2024 North America Portable Computer Demand (Tons) List by Application

Table 2014-2019 North America Portable Computer Key Players Sales (Tons) List

Table 2014-2019 North America Portable Computer Key Players Market Share List

Table 2014-2024 North America Portable Computer Demand (Tons) List by Type

Table 2014-2019 North America Portable Computer Price (USD/Ton) List by Type

Table 2014-2024 US Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 US Portable Computer Import & Export (Tons) List
Table 2014-2024 Canada Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Canada Portable Computer Import & Export (Tons) List
Table 2014-2024 Mexico Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Mexico Portable Computer Import & Export (Tons) List
Table 2014-2024 South America Portable Computer Market Size (M USD) and Market Volume (Tons) List
Figure 2014-2024 South America Portable Computer Market Size (M USD) and CAGR
Figure 2014-2024 South America Portable Computer Market Volume (Tons) and CAGR
Table 2014-2024 South America Portable Computer Demand (Tons) List by Application
Table 2014-2019 South America Portable Computer Key Players Sales (Tons) List
Table 2014-2019 South America Portable Computer Key Players Market Share List
Table 2014-2024 South America Portable Computer Demand (Tons) List by Type
Table 2014-2019 South America Portable Computer Price (USD/Ton) List by Type
Table 2014-2024 Brazil Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Brazil Portable Computer Import & Export (Tons) List
Table 2014-2024 Argentina Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Argentina Portable Computer Import & Export (Tons) List
Table 2014-2024 Chile Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Chile Portable Computer Import & Export (Tons) List
Table 2014-2024 Peru Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Peru Portable Computer Import & Export (Tons) List
Table 2014-2024 Asia & Pacific Portable Computer Market Size (M USD) and Market Volume (Tons) List
Figure 2014-2024 Asia & Pacific Portable Computer Market Size (M USD) and CAGR
Figure 2014-2024 Asia & Pacific Portable Computer Market Volume (Tons) and CAGR
Table 2014-2024 Asia & Pacific Portable Computer Demand (Tons) List by Application
Table 2014-2019 Asia & Pacific Portable Computer Key Players Sales (Tons) List
Table 2014-2019 Asia & Pacific Portable Computer Key Players Market Share List
Table 2014-2024 Asia & Pacific Portable Computer Demand (Tons) List by Type
Table 2014-2019 Asia & Pacific Portable Computer Price (USD/Ton) List by Type
Table 2014-2024 China Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 China Portable Computer Import & Export (Tons) List
Table 2014-2024 India Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 India Portable Computer Import & Export (Tons) List
Table 2014-2024 Japan Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Japan Portable Computer Import & Export (Tons) List
Table 2014-2024 South Korea Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 South Korea Portable Computer Import & Export (Tons) List
Table 2014-2024 ASEAN Portable Computer Market Size (M USD) List
Table 2014-2024 ASEAN Portable Computer Market Volume (Tons) List
Table 2014-2024 ASEAN Portable Computer Import (Tons) List
Table 2014-2024 ASEAN Portable Computer Export (Tons) List
Table 2014-2024 Australia Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Australia Portable Computer Import & Export (Tons) List
Table 2014-2024 Europe Portable Computer Market Size (M USD) and Market Volume (Tons) List
Figure 2014-2024 Europe Portable Computer Market Size (M USD) and CAGR
Figure 2014-2024 Europe Portable Computer Market Volume (Tons) and CAGR
Table 2014-2024 Europe Portable Computer Demand (Tons) List by Application
Table 2014-2019 Europe Portable Computer Key Players Sales (Tons) List
Table 2014-2019 Europe Portable Computer Key Players Market Share List
Table 2014-2024 Europe Portable Computer Demand (Tons) List by Type
Table 2014-2019 Europe Portable Computer Price (USD/Ton) List by Type
Table 2014-2024 Germany Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Germany Portable Computer Import & Export (Tons) List
Table 2014-2024 France Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 France Portable Computer Import & Export (Tons) List
Table 2014-2024 UK Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 UK Portable Computer Import & Export (Tons) List
Table 2014-2024 Italy Portable Computer Market Size (M USD) and Market Volume (Tons) List
Table 2014-2024 Italy Portable Computer Import & Export (Tons) List
Table 2014-2024 Spain Portable Computer Market Size (M USD) and Market Volume

(Tons) List

Table 2014-2024 Spain Portable Computer Import & Export (Tons) List

Table 2014-2024 Belgium Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Belgium Portable Computer Import & Export (Tons) List

Table 2014-2024 Netherlands Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Netherlands Portable Computer Import & Export (Tons) List

Table 2014-2024 Austria Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Austria Portable Computer Import & Export (Tons) List

Table 2014-2024 Poland Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Poland Portable Computer Import & Export (Tons) List

Table 2014-2024 Russia Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Russia Portable Computer Import & Export (Tons) List

Table 2014-2024 MEA Portable Computer Market Size (M USD) and Market Volume (Tons) List

Figure 2014-2024 MEA Portable Computer Market Size (M USD) and CAGR

Figure 2014-2024 MEA Portable Computer Market Volume (Tons) and CAGR

Table 2014-2024 MEA Portable Computer Demand (Tons) List by Application

Table 2014-2019 MEA Portable Computer Key Players Sales (Tons) List

Table 2014-2019 MEA Portable Computer Key Players Market Share List

Table 2014-2024 MEA Portable Computer Demand (Tons) List by Type

Table 2014-2019 MEA Portable Computer Price (USD/Ton) List by Type

Table 2014-2024 Egypt Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Egypt Portable Computer Import & Export (Tons) List

Table 2014-2024 Iran Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Iran Portable Computer Import & Export (Tons) List

Table 2014-2024 Israel Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Israel Portable Computer Import & Export (Tons) List

Table 2014-2024 South Africa Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 South Africa Portable Computer Import & Export (Tons) List

Table 2014-2024 GCC Portable Computer Market Size (M USD) and Market Volume

(Tons) List

Table 2014-2024 GCC Portable Computer Import & Export (Tons) List

Table 2014-2024 Turkey Portable Computer Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Turkey Portable Computer Import & Export (Tons) List

Table 2014-2019 Global Portable Computer Market Size (M USD) List by Region

Table 2014-2019 Global Portable Computer Market Size Share List by Region

Table 2014-2019 Global Portable Computer Market Volume (Tons) List by Region

Table 2014-2019 Global Portable Computer Market Volume Share List by Region

Table 2014-2019 Global Portable Computer Demand (Tons) List by Application

Table 2014-2019 Global Portable Computer Demand Market Share List by Application

Table 2014-2019 Global Portable Computer Capacity (Tons) List

Table 2014-2019 Global Portable Computer Key Vendors Capacity Share List

Table 2014-2019 Global Portable Computer Key Vendors Production (Tons) List

Table 2014-2019 Global Portable Computer Key Vendors Production Share List

Figure 2014-2019 Global Portable Computer Capacity Production and Growth Rate

Table 2014-2019 Global Portable Computer Key Vendors Production Value (M USD) List

Figure 2014-2019 Global Portable Computer Production Value (M USD) and Growth Rate

Table 2014-2019 Global Portable Computer Key Vendors Production Value Share List

Table 2014-2019 Global Portable Computer Demand (Tons) List by Type

Table 2014-2019 Global Portable Computer Demand Market Share List by Type

Table 2014-2019 Regional Portable Computer Price (USD/Ton) List

Table 2019-2024 Global Portable Computer Market Size (M USD) List by Region

Table 2019-2024 Global Portable Computer Market Size Share List by Region

Table 2019-2024 Global Portable Computer Market Volume (Tons) List by Region

Table 2019-2024 Global Portable Computer Market Volume Share List by Region

Table 2019-2024 Global Portable Computer Demand (Tons) List by Application

Table 2019-2024 Global Portable Computer Demand Market Share List by Application

Table 2019-2024 Global Portable Computer Capacity (Tons) List

Table 2019-2024 Global Portable Computer Key Vendors Capacity Share List

Table 2019-2024 Global Portable Computer Key Vendors Production (Tons) List

Table 2019-2024 Global Portable Computer Key Vendors Production Share List

Figure 2019-2024 Global Portable Computer Capacity Production and Growth Rate

Table 2019-2024 Global Portable Computer Key Vendors Production Value (M USD) List

Figure 2019-2024 Global Portable Computer Production Value (M USD) and Growth Rate

Table 2019-2024 Global Portable Computer Key Vendors Production Value Share List

Table 2019-2024 Global Portable Computer Demand (Tons) List by Type

Table 2019-2024 Global Portable Computer Demand Market Share List by Type

Table 2019-2024 Regional Portable Computer Price (USD/Ton) List

Table Lenovo Information List

Table SWOT Analysis of Lenovo

Table 2014-2019 Lenovo Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 Lenovo Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 Lenovo Portable Computer Market Share

Table Acer Information List

Table SWOT Analysis of Acer

Table 2014-2019 Acer Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 Acer Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 Acer Portable Computer Market Share

Table Apple Information List

Table SWOT Analysis of Apple

Table 2014-2019 Apple Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 Apple Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 Apple Portable Computer Market Share

Table ASUS Information List

Table SWOT Analysis of ASUS

Table 2014-2019 ASUS Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 ASUS Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 ASUS Portable Computer Market Share

Table Toshiba Information List

Table SWOT Analysis of Toshiba

Table 2014-2019 Toshiba Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 Toshiba Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 Toshiba Portable Computer Market Share

Table HP Information List

Table SWOT Analysis of HP

Table 2014-2019 HP Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 HP Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 HP Portable Computer Market Share

Table DELL Information List

Table SWOT Analysis of DELL

Table 2014-2019 DELL Portable Computer Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List

Figure 2014-2019 DELL Portable Computer Capacity Production (Tons) and Growth Rate

Figure 2014-2019 DELL Portable Computer Market Share

I would like to order

Product name: Global Portable Computer Market Report 2019 - Market Size, Share, Price, Trend and Forecast

Product link: <https://marketpublishers.com/r/G8F4D4059A85PEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8F4D4059A85PEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

