

United States Molecular Imaging Device Market Report 2018

<https://marketpublishers.com/r/U8E758FFEE5EN.html>

Date: January 2018

Pages: 110

Price: US\$ 3,800.00 (Single User License)

ID: U8E758FFEE5EN

Abstracts

In this report, the United States Molecular Imaging Device market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Molecular Imaging Device in these regions, from 2013 to 2025 (forecast).

United States Molecular Imaging Device market competition by top manufacturers/players, with Molecular Imaging Device sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Cardiac

Digirad

Gamma Medica

GE

Gvi Medical Devices

Hitachi

Mediso

CMR Naviscan

Neurologica

Neusoft

BC Technical

Philips

Positron

Siemens

Biosensors International

Toshiba

Trivitron Healthcare

Molecular Devices

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Nuclear Medicine

PET/CT

PET Radiopharmacy

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Oncology

Cardio and vascular

Neurology

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Molecular Imaging Device Market Report 2018

1 MOLECULAR IMAGING DEVICE OVERVIEW

1.1 Product Overview and Scope of Molecular Imaging Device

1.2 Classification of Molecular Imaging Device by Product Category

1.2.1 United States Molecular Imaging Device Market Size (Sales Volume)

Comparison by Type (2013-2025)

1.2.2 United States Molecular Imaging Device Market Size (Sales Volume) Market Share by Type (Product Category) in 2017

1.2.3 Nuclear Medicine

1.2.4 PET/CT

1.2.5 PET Radiopharmacy

1.2.6 Other

1.3 United States Molecular Imaging Device Market by Application/End Users

1.3.1 United States Molecular Imaging Device Market Size (Consumption) and Market Share Comparison by Application (2013-2025)

1.3.2 Oncology

1.3.3 Cardio and vascular

1.3.4 Neurology

1.3.5 Others

1.4 United States Molecular Imaging Device Market by Region

1.4.1 United States Molecular Imaging Device Market Size (Value) Comparison by Region (2013-2025)

1.4.2 The West Molecular Imaging Device Status and Prospect (2013-2025)

1.4.3 Southwest Molecular Imaging Device Status and Prospect (2013-2025)

1.4.4 The Middle Atlantic Molecular Imaging Device Status and Prospect (2013-2025)

1.4.5 New England Molecular Imaging Device Status and Prospect (2013-2025)

1.4.6 The South Molecular Imaging Device Status and Prospect (2013-2025)

1.4.7 The Midwest Molecular Imaging Device Status and Prospect (2013-2025)

1.5 United States Market Size (Value and Volume) of Molecular Imaging Device (2013-2025)

1.5.1 United States Molecular Imaging Device Sales and Growth Rate (2013-2025)

1.5.2 United States Molecular Imaging Device Revenue and Growth Rate (2013-2025)

2 UNITED STATES MOLECULAR IMAGING DEVICE MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States Molecular Imaging Device Sales and Market Share of Key Players/Suppliers (2013-2018)
- 2.2 United States Molecular Imaging Device Revenue and Share by Players/Suppliers (2013-2018)
- 2.3 United States Molecular Imaging Device Average Price by Players/Suppliers (2013-2018)
- 2.4 United States Molecular Imaging Device Market Competitive Situation and Trends
 - 2.4.1 United States Molecular Imaging Device Market Concentration Rate
 - 2.4.2 United States Molecular Imaging Device Market Share of Top 3 and Top 5 Players/Suppliers
 - 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Molecular Imaging Device Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES MOLECULAR IMAGING DEVICE SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)

- 3.1 United States Molecular Imaging Device Sales and Market Share by Region (2013-2018)
- 3.2 United States Molecular Imaging Device Revenue and Market Share by Region (2013-2018)
- 3.3 United States Molecular Imaging Device Price by Region (2013-2018)

4 UNITED STATES MOLECULAR IMAGING DEVICE SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)

- 4.1 United States Molecular Imaging Device Sales and Market Share by Type (Product Category) (2013-2018)
- 4.2 United States Molecular Imaging Device Revenue and Market Share by Type (2013-2018)
- 4.3 United States Molecular Imaging Device Price by Type (2013-2018)
- 4.4 United States Molecular Imaging Device Sales Growth Rate by Type (2013-2018)

5 UNITED STATES MOLECULAR IMAGING DEVICE SALES (VOLUME) BY APPLICATION (2013-2018)

- 5.1 United States Molecular Imaging Device Sales and Market Share by Application (2013-2018)

5.2 United States Molecular Imaging Device Sales Growth Rate by Application
(2013-2018)

5.3 Market Drivers and Opportunities

6 UNITED STATES MOLECULAR IMAGING DEVICE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Cardiac

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Molecular Imaging Device Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Cardiac Molecular Imaging Device Sales, Revenue, Price and Gross Margin
(2013-2018)

6.1.4 Main Business/Business Overview

6.2 Digirad

6.2.2 Molecular Imaging Device Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Digirad Molecular Imaging Device Sales, Revenue, Price and Gross Margin
(2013-2018)

6.2.4 Main Business/Business Overview

6.3 Gamma Medica

6.3.2 Molecular Imaging Device Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Gamma Medica Molecular Imaging Device Sales, Revenue, Price and Gross
Margin (2013-2018)

6.3.4 Main Business/Business Overview

6.4 GE

6.4.2 Molecular Imaging Device Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 GE Molecular Imaging Device Sales, Revenue, Price and Gross Margin
(2013-2018)

6.4.4 Main Business/Business Overview

6.5 Gvi Medical Devices

6.5.2 Molecular Imaging Device Product Category, Application and Specification

6.5.2.1 Product A

- 6.5.2.2 Product B
- 6.5.3 Gvi Medical Devices Molecular Imaging Device Sales, Revenue, Price and Gross Margin (2013-2018)
- 6.5.4 Main Business/Business Overview
- 6.6 Hitachi
 - 6.6.2 Molecular Imaging Device Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Hitachi Molecular Imaging Device Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.6.4 Main Business/Business Overview
- 6.7 Mediso
 - 6.7.2 Molecular Imaging Device Product Category, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
 - 6.7.3 Mediso Molecular Imaging Device Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.7.4 Main Business/Business Overview
- 6.8 CMR Naviscan
 - 6.8.2 Molecular Imaging Device Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
 - 6.8.3 CMR Naviscan Molecular Imaging Device Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.8.4 Main Business/Business Overview
- 6.9 Neurologica
 - 6.9.2 Molecular Imaging Device Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Neurologica Molecular Imaging Device Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.9.4 Main Business/Business Overview
- 6.10 Neusoft
 - 6.10.2 Molecular Imaging Device Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Neusoft Molecular Imaging Device Sales, Revenue, Price and Gross Margin (2013-2018)
 - 6.10.4 Main Business/Business Overview

- 6.11 BC Technical
- 6.12 Philips
- 6.13 Positron
- 6.14 Siemens
- 6.15 Biosensors International
- 6.16 Toshiba
- 6.17 Trivitron Healthcare
- 6.18 Molecular Devices

7 MOLECULAR IMAGING DEVICE MANUFACTURING COST ANALYSIS

- 7.1 Molecular Imaging Device Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Molecular Imaging Device

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Molecular Imaging Device Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Molecular Imaging Device Major Manufacturers in 2017
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client

9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

10.1 Technology Progress/Risk

10.1.1 Substitutes Threat

10.1.2 Technology Progress in Related Industry

10.2 Consumer Needs/Customer Preference Change

10.3 Economic/Political Environmental Change

11 UNITED STATES MOLECULAR IMAGING DEVICE MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)

11.1 United States Molecular Imaging Device Sales Volume, Revenue Forecast (2018-2025)

11.2 United States Molecular Imaging Device Sales Volume Forecast by Type (2018-2025)

11.3 United States Molecular Imaging Device Sales Volume Forecast by Application (2018-2025)

11.4 United States Molecular Imaging Device Sales Volume Forecast by Region (2018-2025)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Molecular Imaging Device

Figure United States Molecular Imaging Device Market Size (K Units) by Type (2013-2025)

Figure United States Molecular Imaging Device Sales Volume Market Share by Type (Product Category) in 2017

Figure Nuclear Medicine Product Picture

Figure PET/CT Product Picture

Figure PET Radiopharmacy Product Picture

Figure Other Product Picture

Figure United States Molecular Imaging Device Market Size (K Units) by Application (2013-2025)

Figure United States Sales Market Share of Molecular Imaging Device by Application in 2017

Figure Oncology Examples

Table Key Downstream Customer in Oncology

Figure Cardio and vascular Examples

Table Key Downstream Customer in Cardio and vascular

Figure Neurology Examples

Table Key Downstream Customer in Neurology

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States Molecular Imaging Device Market Size (Million USD) by Region (2013-2025)

Figure The West Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Molecular Imaging Device Sales (K Units) and Growth Rate (2013-2025)

Figure United States Molecular Imaging Device Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Molecular Imaging Device Market Major Players Product Sales Volume (K Units) (2013-2018)

Table United States Molecular Imaging Device Sales (K Units) of Key Players/Suppliers (2013-2018)

Table United States Molecular Imaging Device Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Molecular Imaging Device Sales Share by Players/Suppliers

Figure 2017 United States Molecular Imaging Device Sales Share by Players/Suppliers

Figure United States Molecular Imaging Device Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States Molecular Imaging Device Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Molecular Imaging Device Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Molecular Imaging Device Revenue Share by Players/Suppliers

Figure 2017 United States Molecular Imaging Device Revenue Share by Players/Suppliers

Table United States Market Molecular Imaging Device Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Molecular Imaging Device Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States Molecular Imaging Device Market Share of Top 3 Players/Suppliers

Figure United States Molecular Imaging Device Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Molecular Imaging Device Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Molecular Imaging Device Product Category

Table United States Molecular Imaging Device Sales (K Units) by Region (2013-2018)

Table United States Molecular Imaging Device Sales Share by Region (2013-2018)

Figure United States Molecular Imaging Device Sales Share by Region (2013-2018)

Figure United States Molecular Imaging Device Sales Market Share by Region in 2017

Table United States Molecular Imaging Device Revenue (Million USD) and Market Share by Region (2013-2018)

Table United States Molecular Imaging Device Revenue Share by Region (2013-2018)
Figure United States Molecular Imaging Device Revenue Market Share by Region (2013-2018)
Figure United States Molecular Imaging Device Revenue Market Share by Region in 2017
Table United States Molecular Imaging Device Price (USD/Unit) by Region (2013-2018)
Table United States Molecular Imaging Device Sales (K Units) by Type (2013-2018)
Table United States Molecular Imaging Device Sales Share by Type (2013-2018)
Figure United States Molecular Imaging Device Sales Share by Type (2013-2018)
Figure United States Molecular Imaging Device Sales Market Share by Type in 2017
Table United States Molecular Imaging Device Revenue (Million USD) and Market Share by Type (2013-2018)
Table United States Molecular Imaging Device Revenue Share by Type (2013-2018)
Figure Revenue Market Share of Molecular Imaging Device by Type (2013-2018)
Figure Revenue Market Share of Molecular Imaging Device by Type in 2017
Table United States Molecular Imaging Device Price (USD/Unit) by Types (2013-2018)
Figure United States Molecular Imaging Device Sales Growth Rate by Type (2013-2018)
Table United States Molecular Imaging Device Sales (K Units) by Application (2013-2018)
Table United States Molecular Imaging Device Sales Market Share by Application (2013-2018)
Figure United States Molecular Imaging Device Sales Market Share by Application (2013-2018)
Figure United States Molecular Imaging Device Sales Market Share by Application in 2017
Table United States Molecular Imaging Device Sales Growth Rate by Application (2013-2018)
Figure United States Molecular Imaging Device Sales Growth Rate by Application (2013-2018)
Table Cardiac Basic Information List
Table Cardiac Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Cardiac Molecular Imaging Device Sales Growth Rate (2013-2018)
Figure Cardiac Molecular Imaging Device Sales Market Share in United States (2013-2018)
Figure Cardiac Molecular Imaging Device Revenue Market Share in United States (2013-2018)
Table Digirad Basic Information List

Table Digirad Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Digirad Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Digirad Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Digirad Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table Gamma Medica Basic Information List

Table Gamma Medica Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Gamma Medica Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Gamma Medica Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Gamma Medica Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table GE Basic Information List

Table GE Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure GE Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure GE Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure GE Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table Gvi Medical Devices Basic Information List

Table Gvi Medical Devices Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Gvi Medical Devices Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Gvi Medical Devices Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Gvi Medical Devices Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table Hitachi Basic Information List

Table Hitachi Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Hitachi Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Hitachi Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Hitachi Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table Mediso Basic Information List

Table Mediso Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Mediso Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Mediso Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Mediso Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table CMR Naviscan Basic Information List

Table CMR Naviscan Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure CMR Naviscan Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure CMR Naviscan Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure CMR Naviscan Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table Neurologica Basic Information List

Table Neurologica Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Neurologica Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Neurologica Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Neurologica Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table Neusoft Basic Information List

Table Neusoft Molecular Imaging Device Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Neusoft Molecular Imaging Device Sales Growth Rate (2013-2018)

Figure Neusoft Molecular Imaging Device Sales Market Share in United States (2013-2018)

Figure Neusoft Molecular Imaging Device Revenue Market Share in United States (2013-2018)

Table BC Technical Basic Information List

Table Philips Basic Information List

Table Positron Basic Information List

Table Siemens Basic Information List

Table Biosensors International Basic Information List

Table Toshiba Basic Information List

Table Trivitron Healthcare Basic Information List

Table Molecular Devices Basic Information List

Table Production Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Molecular Imaging Device
Figure Manufacturing Process Analysis of Molecular Imaging Device
Figure Molecular Imaging Device Industrial Chain Analysis
Table Raw Materials Sources of Molecular Imaging Device Major Players/Suppliers in 2017
Table Major Buyers of Molecular Imaging Device
Table Distributors/Traders List
Figure United States Molecular Imaging Device Sales Volume (K Units) and Growth Rate Forecast (2018-2025)
Figure United States Molecular Imaging Device Revenue (Million USD) and Growth Rate Forecast (2018-2025)
Figure United States Molecular Imaging Device Price (USD/Unit) Trend Forecast (2018-2025)
Table United States Molecular Imaging Device Sales Volume (K Units) Forecast by Type (2018-2025)
Figure United States Molecular Imaging Device Sales Volume (K Units) Forecast by Type (2018-2025)
Figure United States Molecular Imaging Device Sales Volume (K Units) Forecast by Type in 2025
Table United States Molecular Imaging Device Sales Volume (K Units) Forecast by Application (2018-2025)
Figure United States Molecular Imaging Device Sales Volume (K Units) Forecast by Application (2018-2025)
Figure United States Molecular Imaging Device Sales Volume (K Units) Forecast by Application in 2025
Table United States Molecular Imaging Device Sales Volume (K Units) Forecast by Region (2018-2025)
Table United States Molecular Imaging Device Sales Volume Share Forecast by Region (2018-2025)
Figure United States Molecular Imaging Device Sales Volume Share Forecast by Region (2018-2025)
Figure United States Molecular Imaging Device Sales Volume Share Forecast by Region in 2025
Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Molecular Imaging Device Market Report 2018

Product link: <https://marketpublishers.com/r/U8E758FFEE5EN.html>

Price: US\$ 3,800.00 (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/U8E758FFEE5EN.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