

Handheld Barcode Scanners Industry Research Report 2024

<https://marketpublishers.com/r/HF73B9D21312EN.html>

Date: April 2024

Pages: 134

Price: US\$ 2,950.00 (Single User License)

ID: HF73B9D21312EN

Abstracts

A barcode (also bar code) is a machine readable representation of information (usually dark ink on a light background to create high and low reflectance which is converted to 1s and 0s, which is a binary language that computers use. Originally, barcodes stored data in the widths and spacing's of printed parallel lines, but today they also come in patterns of dots, concentric circles, and text codes hidden within images. Barcodes can be read by barcode scanners, also known as barcode readers. Barcodes are widely used to implement Auto ID Data Capture (AIDC) systems that improve the speed and accuracy of computer data entry.

A barcode scanner simply eliminates keyboard strokes and provides an efficient and accurate way of transferring barcoded data into an application. Simultaneously, barcode scanners eliminate the need for pens & paper. They improve the speed and accuracy of computer data entry and improves overall business efficiencies.

A Handheld Barcode Scanners is any scanner that is held in the hand of the user during operation. Most handheld scanners are designed like a handgun, with a grip and a trigger to activate the scanning operation.

According to APO Research, The global Handheld Barcode Scanners market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

In China Handheld Barcode Scanners key players include Datalogic, Symbol Technologies (Zebra), Honeywell, Newland, etc. Chinese top four manufacturers hold a share over 65%.

East China is the largest market, with a share over 35%, followed by Central China and North China, both have a share over 30 percent.

In terms of product, Linear Imager is the largest segment, with a share over 35%. And in terms of application, the largest application is Retail and Wholesale, followed by Logistics and Warehousing, Industrial Manufacturing, Healthcare, etc.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Handheld Barcode Scanners, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Handheld Barcode Scanners.

The report will help the Handheld Barcode Scanners manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Handheld Barcode Scanners market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Handheld Barcode Scanners market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and

make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Datalogic

Symbol Technologies (Zebra)

Honeywell

Cognex

SICK

Newland

NCR

Denso Wave

Code

Microscan

Opticon Sensors

MINDEO

Zebex

CipherLAB

Bluebird

Argox (SATO)

SUNLUX IOT

Handheld Barcode Scanners segment by Type

Laser Scanner

Linear Imager Scanner

2D Imager Scanner

Handheld Barcode Scanners segment by Application

Retail and Wholesale

Logistics and Warehousing

Industrial Manufacturing

Healthcare

Others

Handheld Barcode Scanners Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Handheld Barcode Scanners market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Handheld Barcode Scanners and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Handheld Barcode Scanners.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Handheld Barcode Scanners manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Handheld Barcode Scanners by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Handheld Barcode Scanners in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by

manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Handheld Barcode Scanners by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Laser Scanner
 - 2.2.3 Linear Imager Scanner
 - 2.2.4 2D Imager Scanner
- 2.3 Handheld Barcode Scanners by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Retail and Wholesale
 - 2.3.3 Logistics and Warehousing
 - 2.3.4 Industrial Manufacturing
 - 2.3.5 Healthcare
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Handheld Barcode Scanners Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Handheld Barcode Scanners Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Handheld Barcode Scanners Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Handheld Barcode Scanners Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Handheld Barcode Scanners Production by Manufacturers (2019-2024)
- 3.2 Global Handheld Barcode Scanners Production Value by Manufacturers (2019-2024)
- 3.3 Global Handheld Barcode Scanners Average Price by Manufacturers (2019-2024)
- 3.4 Global Handheld Barcode Scanners Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Handheld Barcode Scanners Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Handheld Barcode Scanners Manufacturers, Product Type & Application
- 3.7 Global Handheld Barcode Scanners Manufacturers, Date of Enter into This Industry
- 3.8 Global Handheld Barcode Scanners Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Datalogic

- 4.1.1 Datalogic Handheld Barcode Scanners Company Information
- 4.1.2 Datalogic Handheld Barcode Scanners Business Overview
- 4.1.3 Datalogic Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
- 4.1.4 Datalogic Product Portfolio
- 4.1.5 Datalogic Recent Developments

4.2 Symbol Technologies (Zebra)

- 4.2.1 Symbol Technologies (Zebra) Handheld Barcode Scanners Company Information
- 4.2.2 Symbol Technologies (Zebra) Handheld Barcode Scanners Business Overview
- 4.2.3 Symbol Technologies (Zebra) Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
- 4.2.4 Symbol Technologies (Zebra) Product Portfolio
- 4.2.5 Symbol Technologies (Zebra) Recent Developments

4.3 Honeywell

- 4.3.1 Honeywell Handheld Barcode Scanners Company Information
- 4.3.2 Honeywell Handheld Barcode Scanners Business Overview
- 4.3.3 Honeywell Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
- 4.3.4 Honeywell Product Portfolio
- 4.3.5 Honeywell Recent Developments

4.4 Cognex

- 4.4.1 Cognex Handheld Barcode Scanners Company Information

- 4.4.2 Cognex Handheld Barcode Scanners Business Overview
- 4.4.3 Cognex Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
- 4.4.4 Cognex Product Portfolio
- 4.4.5 Cognex Recent Developments
- 4.5 SICK
 - 4.5.1 SICK Handheld Barcode Scanners Company Information
 - 4.5.2 SICK Handheld Barcode Scanners Business Overview
 - 4.5.3 SICK Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.5.4 SICK Product Portfolio
 - 4.5.5 SICK Recent Developments
- 4.6 Newland
 - 4.6.1 Newland Handheld Barcode Scanners Company Information
 - 4.6.2 Newland Handheld Barcode Scanners Business Overview
 - 4.6.3 Newland Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.6.4 Newland Product Portfolio
 - 4.6.5 Newland Recent Developments
- 4.7 NCR
 - 4.7.1 NCR Handheld Barcode Scanners Company Information
 - 4.7.2 NCR Handheld Barcode Scanners Business Overview
 - 4.7.3 NCR Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.7.4 NCR Product Portfolio
 - 4.7.5 NCR Recent Developments
- 4.8 Denso Wave
 - 4.8.1 Denso Wave Handheld Barcode Scanners Company Information
 - 4.8.2 Denso Wave Handheld Barcode Scanners Business Overview
 - 4.8.3 Denso Wave Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Denso Wave Product Portfolio
 - 4.8.5 Denso Wave Recent Developments
- 4.9 Code
 - 4.9.1 Code Handheld Barcode Scanners Company Information
 - 4.9.2 Code Handheld Barcode Scanners Business Overview
 - 4.9.3 Code Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.9.4 Code Product Portfolio

- 4.9.5 Code Recent Developments
- 4.10 Microscan
 - 4.10.1 Microscan Handheld Barcode Scanners Company Information
 - 4.10.2 Microscan Handheld Barcode Scanners Business Overview
 - 4.10.3 Microscan Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.10.4 Microscan Product Portfolio
 - 4.10.5 Microscan Recent Developments
- 4.11 Opticon Sensors
 - 4.11.1 Opticon Sensors Handheld Barcode Scanners Company Information
 - 4.11.2 Opticon Sensors Handheld Barcode Scanners Business Overview
 - 4.11.3 Opticon Sensors Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.11.4 Opticon Sensors Product Portfolio
 - 4.11.5 Opticon Sensors Recent Developments
- 4.12 MINDEO
 - 4.12.1 MINDEO Handheld Barcode Scanners Company Information
 - 4.12.2 MINDEO Handheld Barcode Scanners Business Overview
 - 4.12.3 MINDEO Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.12.4 MINDEO Product Portfolio
 - 4.12.5 MINDEO Recent Developments
- 4.13 Zebex
 - 4.13.1 Zebex Handheld Barcode Scanners Company Information
 - 4.13.2 Zebex Handheld Barcode Scanners Business Overview
 - 4.13.3 Zebex Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.13.4 Zebex Product Portfolio
 - 4.13.5 Zebex Recent Developments
- 4.14 CipherLAB
 - 4.14.1 CipherLAB Handheld Barcode Scanners Company Information
 - 4.14.2 CipherLAB Handheld Barcode Scanners Business Overview
 - 4.14.3 CipherLAB Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)
 - 4.14.4 CipherLAB Product Portfolio
 - 4.14.5 CipherLAB Recent Developments
- 4.15 Bluebird
 - 4.15.1 Bluebird Handheld Barcode Scanners Company Information
 - 4.15.2 Bluebird Handheld Barcode Scanners Business Overview

4.15.3 Bluebird Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)

4.15.4 Bluebird Product Portfolio

4.15.5 Bluebird Recent Developments

4.16 Argox (SATO)

4.16.1 Argox (SATO) Handheld Barcode Scanners Company Information

4.16.2 Argox (SATO) Handheld Barcode Scanners Business Overview

4.16.3 Argox (SATO) Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)

4.16.4 Argox (SATO) Product Portfolio

4.16.5 Argox (SATO) Recent Developments

4.17 SUNLUX IOT

4.17.1 SUNLUX IOT Handheld Barcode Scanners Company Information

4.17.2 SUNLUX IOT Handheld Barcode Scanners Business Overview

4.17.3 SUNLUX IOT Handheld Barcode Scanners Production, Value and Gross Margin (2019-2024)

4.17.4 SUNLUX IOT Product Portfolio

4.17.5 SUNLUX IOT Recent Developments

5 GLOBAL HANDHELD BARCODE SCANNERS PRODUCTION BY REGION

5.1 Global Handheld Barcode Scanners Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Handheld Barcode Scanners Production by Region: 2019-2030

5.2.1 Global Handheld Barcode Scanners Production by Region: 2019-2024

5.2.2 Global Handheld Barcode Scanners Production Forecast by Region (2025-2030)

5.3 Global Handheld Barcode Scanners Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Handheld Barcode Scanners Production Value by Region: 2019-2030

5.4.1 Global Handheld Barcode Scanners Production Value by Region: 2019-2024

5.4.2 Global Handheld Barcode Scanners Production Value Forecast by Region (2025-2030)

5.5 Global Handheld Barcode Scanners Market Price Analysis by Region (2019-2024)

5.6 Global Handheld Barcode Scanners Production and Value, YOY Growth

5.6.1 North America Handheld Barcode Scanners Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Handheld Barcode Scanners Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Handheld Barcode Scanners Production Value Estimates and Forecasts

(2019-2030)

5.6.4 Japan Handheld Barcode Scanners Production Value Estimates and Forecasts
(2019-2030)

6 GLOBAL HANDHELD BARCODE SCANNERS CONSUMPTION BY REGION

6.1 Global Handheld Barcode Scanners Consumption Estimates and Forecasts by
Region: 2019 VS 2023 VS 2030

6.2 Global Handheld Barcode Scanners Consumption by Region (2019-2030)

6.2.1 Global Handheld Barcode Scanners Consumption by Region: 2019-2030

6.2.2 Global Handheld Barcode Scanners Forecasted Consumption by Region
(2025-2030)

6.3 North America

6.3.1 North America Handheld Barcode Scanners Consumption Growth Rate by
Country: 2019 VS 2023 VS 2030

6.3.2 North America Handheld Barcode Scanners Consumption by Country
(2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Handheld Barcode Scanners Consumption Growth Rate by Country:
2019 VS 2023 VS 2030

6.4.2 Europe Handheld Barcode Scanners Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Handheld Barcode Scanners Consumption Growth Rate by Country:
2019 VS 2023 VS 2030

6.5.2 Asia Pacific Handheld Barcode Scanners Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Handheld Barcode Scanners Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Handheld Barcode Scanners Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Handheld Barcode Scanners Production by Type (2019-2030)

7.1.1 Global Handheld Barcode Scanners Production by Type (2019-2030) & (K Units)

7.1.2 Global Handheld Barcode Scanners Production Market Share by Type (2019-2030)

7.2 Global Handheld Barcode Scanners Production Value by Type (2019-2030)

7.2.1 Global Handheld Barcode Scanners Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Handheld Barcode Scanners Production Value Market Share by Type (2019-2030)

7.3 Global Handheld Barcode Scanners Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Handheld Barcode Scanners Production by Application (2019-2030)

8.1.1 Global Handheld Barcode Scanners Production by Application (2019-2030) & (K Units)

8.1.2 Global Handheld Barcode Scanners Production by Application (2019-2030) & (K Units)

8.2 Global Handheld Barcode Scanners Production Value by Application (2019-2030)

8.2.1 Global Handheld Barcode Scanners Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Handheld Barcode Scanners Production Value Market Share by Application (2019-2030)

8.3 Global Handheld Barcode Scanners Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Handheld Barcode Scanners Value Chain Analysis
 - 9.1.1 Handheld Barcode Scanners Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Handheld Barcode Scanners Production Mode & Process
- 9.2 Handheld Barcode Scanners Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Handheld Barcode Scanners Distributors
 - 9.2.3 Handheld Barcode Scanners Customers

10 GLOBAL HANDHELD BARCODE SCANNERS ANALYZING MARKET DYNAMICS

- 10.1 Handheld Barcode Scanners Industry Trends
- 10.2 Handheld Barcode Scanners Industry Drivers
- 10.3 Handheld Barcode Scanners Industry Opportunities and Challenges
- 10.4 Handheld Barcode Scanners Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Handheld Barcode Scanners Industry Research Report 2024

Product link: <https://marketpublishers.com/r/HF73B9D21312EN.html>

Price: US\$ 2,950.00 (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/HF73B9D21312EN.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