

Electronic Shelf Label (ESL) System Industry Research Report 2024

https://marketpublishers.com/r/EF85C837CF67EN.html

Date: February 2024

Pages: 98

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

ID: EF85C837CF67EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Electronic Shelf Label (ESL) System, 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 Electronic Shelf Label (ESL) System.

The Electronic Shelf Label (ESL) System market size, estimations, and forecasts are provided in terms of output/shipments (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 Electronic Shelf Label (ESL) System market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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.

The report will help the Electronic Shelf Label (ESL) System manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

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:

BOC (SES-imagotag)
Pricer
SoluM
E Ink
Displaydata
Opticon Sensors Europe B.V
DIGI
Hanshow
LG innotek
Panasonic
Altierre

Product Type Insights

Global markets are presented by Electronic Shelf Label (ESL) System type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the Electronic Shelf Label (ESL) System are procured by the manufacturers.



This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

Electronic Shelf Label (ESL) System segment by Type

Standard (1-3 inch)

Mid-Large (3.1-7 inch)

Large (7.1-10 inch)

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Electronic Shelf Label (ESL) System market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Electronic Shelf Label (ESL) System market.

Electronic Shelf Label (ESL) System segment by Application

Department Stores or Mass Merchandise

Grocery or Supermarket

Drug Stores

Specialty Stores

Others



Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.

North America			
United States			
Canada			
Europe			
Germany			
France			
U.K.			
Italy			
Netherlands			
Asia-Pacific			
China			
Japan			



	South Korea
	India
	Australia
	China Taiwan
	Southeast Asia
Latin America	
	Mexico
	Brazil
	Argentina
	Colombia
Duit 0	. Downiana

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.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Electronic Shelf Label (ESL) System market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.



Reasons to Buy This Report

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 Electronic Shelf Label (ESL) System 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.

This report will help stakeholders to understand the global industry status and trends of Electronic Shelf Label (ESL) System and provides them with information on key market drivers, restraints, challenges, and opportunities.

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.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Electronic Shelf Label (ESL) System industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electronic Shelf Label (ESL) System.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

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 Electronic Shelf Label (ESL) System 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 Electronic Shelf Label (ESL) System 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 Electronic Shelf Label (ESL) System 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.



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 Electronic Shelf Label (ESL) System by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 1.2.2 Standard (1-3 inch)
 - 1.2.3 Mid-Large (3.1-7 inch)
 - 1.2.4 Large (7.1-10 inch)
- 2.3 Electronic Shelf Label (ESL) System by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Department Stores or Mass Merchandise
 - 2.3.3 Grocery or Supermarket
 - 2.3.4 Drug Stores
 - 2.3.5 Specialty Stores
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Electronic Shelf Label (ESL) System Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global Electronic Shelf Label (ESL) System Production Estimates and Forecasts (2019-2030)
- 2.4.4 Global Electronic Shelf Label (ESL) System Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS



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

4 MANUFACTURERS PROFILED

- 4.1 BOC (SES-imagotag)
- 4.1.1 BOC (SES-imagotag) Electronic Shelf Label (ESL) System Company Information
- 4.1.2 BOC (SES-imagotag) Electronic Shelf Label (ESL) System Business Overview
- 4.1.3 BOC (SES-imagotag) Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
- 4.1.4 BOC (SES-imagotag) Product Portfolio
- 4.1.5 BOC (SES-imagotag) Recent Developments
- 4.2 Pricer
 - 4.2.1 Pricer Electronic Shelf Label (ESL) System Company Information
 - 4.2.2 Pricer Electronic Shelf Label (ESL) System Business Overview
- 4.2.3 Pricer Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.2.4 Pricer Product Portfolio
 - 4.2.5 Pricer Recent Developments
- 4.3 SoluM
 - 4.3.1 SoluM Electronic Shelf Label (ESL) System Company Information
 - 4.3.2 SoluM Electronic Shelf Label (ESL) System Business Overview
- 4.3.3 SoluM Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.3.4 SoluM Product Portfolio



4.3.5 SoluM Recent Developments

- 4.4 E Ink
 - 4.4.1 E Ink Electronic Shelf Label (ESL) System Company Information
 - 4.4.2 E Ink Electronic Shelf Label (ESL) System Business Overview
- 4.4.3 E Ink Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.4.4 E Ink Product Portfolio
 - 4.4.5 E Ink Recent Developments
- 4.5 Displaydata
 - 4.5.1 Displaydata Electronic Shelf Label (ESL) System Company Information
 - 4.5.2 Displaydata Electronic Shelf Label (ESL) System Business Overview
- 4.5.3 Displaydata Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.5.4 Displaydata Product Portfolio
 - 4.5.5 Displaydata Recent Developments
- 4.6 Opticon Sensors Europe B.V
- 4.6.1 Opticon Sensors Europe B.V Electronic Shelf Label (ESL) System Company Information
- 4.6.2 Opticon Sensors Europe B.V Electronic Shelf Label (ESL) System Business Overview
- 4.6.3 Opticon Sensors Europe B.V Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.6.4 Opticon Sensors Europe B.V Product Portfolio
 - 4.6.5 Opticon Sensors Europe B.V Recent Developments
- 4.7 DIGI
 - 4.7.1 DIGI Electronic Shelf Label (ESL) System Company Information
 - 4.7.2 DIGI Electronic Shelf Label (ESL) System Business Overview
- 4.7.3 DIGI Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.7.4 DIGI Product Portfolio
 - 4.7.5 DIGI Recent Developments
- 4.8 Hanshow
 - 4.8.1 Hanshow Electronic Shelf Label (ESL) System Company Information
 - 4.8.2 Hanshow Electronic Shelf Label (ESL) System Business Overview
- 4.8.3 Hanshow Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Hanshow Product Portfolio
 - 4.8.5 Hanshow Recent Developments
- 4.9 LG innotek



- 4.9.1 LG innotek Electronic Shelf Label (ESL) System Company Information
- 4.9.2 LG innotek Electronic Shelf Label (ESL) System Business Overview
- 4.9.3 LG innotek Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
- 4.9.4 LG innotek Product Portfolio
- 4.9.5 LG innotek Recent Developments
- 4.10 Panasonic
 - 4.10.1 Panasonic Electronic Shelf Label (ESL) System Company Information
 - 4.10.2 Panasonic Electronic Shelf Label (ESL) System Business Overview
- 4.10.3 Panasonic Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 4.10.4 Panasonic Product Portfolio
 - 4.10.5 Panasonic Recent Developments
- 7.11 Altierre
 - 7.11.1 Altierre Electronic Shelf Label (ESL) System Company Information
 - 7.11.2 Altierre Electronic Shelf Label (ESL) System Business Overview
- 4.11.3 Altierre Electronic Shelf Label (ESL) System Production, Value and Gross Margin (2019-2024)
 - 7.11.4 Altierre Product Portfolio
 - 7.11.5 Altierre Recent Developments

5 GLOBAL ELECTRONIC SHELF LABEL (ESL) SYSTEM PRODUCTION BY REGION

- 5.1 Global Electronic Shelf Label (ESL) System Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Electronic Shelf Label (ESL) System Production by Region: 2019-2030
 - 5.2.1 Global Electronic Shelf Label (ESL) System Production by Region: 2019-2024
- 5.2.2 Global Electronic Shelf Label (ESL) System Production Forecast by Region (2025-2030)
- 5.3 Global Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Electronic Shelf Label (ESL) System Production Value by Region: 2019-2030
- 5.4.1 Global Electronic Shelf Label (ESL) System Production Value by Region: 2019-2024
- 5.4.2 Global Electronic Shelf Label (ESL) System Production Value Forecast by Region (2025-2030)
- 5.5 Global Electronic Shelf Label (ESL) System Market Price Analysis by Region (2019-2024)



- 5.6 Global Electronic Shelf Label (ESL) System Production and Value, YOY Growth
- 5.6.1 North America Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 5.6.2 Europe Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 5.6.3 China Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 5.6.4 Japan Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 5.6.5 Southeast Asia Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 5.6.6 India Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)
- 5.6.7 South Korea Electronic Shelf Label (ESL) System Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL ELECTRONIC SHELF LABEL (ESL) SYSTEM CONSUMPTION BY REGION

- 6.1 Global Electronic Shelf Label (ESL) System Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Electronic Shelf Label (ESL) System Consumption by Region (2019-2030)
 - 6.2.1 Global Electronic Shelf Label (ESL) System Consumption by Region: 2019-2030
- 6.2.2 Global Electronic Shelf Label (ESL) System Forecasted Consumption by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America Electronic Shelf Label (ESL) System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.3.2 North America Electronic Shelf Label (ESL) System Consumption by Country (2019-2030)
 - 6.3.3 United States
 - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Electronic Shelf Label (ESL) System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.4.2 Europe Electronic Shelf Label (ESL) System 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 Netherlands
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Electronic Shelf Label (ESL) System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.5.2 Asia Pacific Electronic Shelf Label (ESL) System 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 Electronic Shelf Label (ESL) System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 Latin America, Middle East & Africa Electronic Shelf Label (ESL) System 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 Electronic Shelf Label (ESL) System Production by Type (2019-2030)
- 7.1.1 Global Electronic Shelf Label (ESL) System Production by Type (2019-2030) & (K Units)
- 7.1.2 Global Electronic Shelf Label (ESL) System Production Market Share by Type (2019-2030)
- 7.2 Global Electronic Shelf Label (ESL) System Production Value by Type (2019-2030)
- 7.2.1 Global Electronic Shelf Label (ESL) System Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Electronic Shelf Label (ESL) System Production Value Market Share by Type (2019-2030)
- 7.3 Global Electronic Shelf Label (ESL) System Price by Type (2019-2030)



8 SEGMENT BY APPLICATION

- 8.1 Global Electronic Shelf Label (ESL) System Production by Application (2019-2030)
- 8.1.1 Global Electronic Shelf Label (ESL) System Production by Application (2019-2030) & (K Units)
- 8.1.2 Global Electronic Shelf Label (ESL) System Production by Application (2019-2030) & (K Units)
- 8.2 Global Electronic Shelf Label (ESL) System Production Value by Application (2019-2030)
- 8.2.1 Global Electronic Shelf Label (ESL) System Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Electronic Shelf Label (ESL) System Production Value Market Share by Application (2019-2030)
- 8.3 Global Electronic Shelf Label (ESL) System Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Electronic Shelf Label (ESL) System Value Chain Analysis
 - 9.1.1 Electronic Shelf Label (ESL) System Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Electronic Shelf Label (ESL) System Production Mode & Process
- 9.2 Electronic Shelf Label (ESL) System Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Electronic Shelf Label (ESL) System Distributors
 - 9.2.3 Electronic Shelf Label (ESL) System Customers

10 GLOBAL ELECTRONIC SHELF LABEL (ESL) SYSTEM ANALYZING MARKET DYNAMICS

- 10.1 Electronic Shelf Label (ESL) System Industry Trends
- 10.2 Electronic Shelf Label (ESL) System Industry Drivers
- 10.3 Electronic Shelf Label (ESL) System Industry Opportunities and Challenges
- 10.4 Electronic Shelf Label (ESL) System Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER



I would like to order

Product name: Electronic Shelf Label (ESL) System Industry Research Report 2024

Product link: https://marketpublishers.com/r/EF85C837CF67EN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/EF85C837CF67EN.html

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

Loot name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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