

Global Electronic Shelf Label (ESL) Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

https://marketpublishers.com/r/G9E34BE47D52EN.html

Date: November 2021

Pages: 112

Price: US\$ 3,500.00 (Single User License)

ID: G9E34BE47D52EN

Abstracts

An electronic shelf label (ESL) system is used by retailers for displaying product pricing on shelves. Typically, electronic display modules are attached to the front edge of retail shelving. These modules use electronic paper (E-paper) or liquid-crystal display (LCD) to show the current product price to the customer. E-paper is currently trending in the ESL market as it provides crisp display and supports full graphic imaging, although these devices are considerably more expensive than the LCD-based ESL devices. A communication network allows the price display to be automatically updated whenever a product price is changed. This communication network is the true differentiation and what really makes ESL a viable solution. The wireless communication must support reasonable range, speed, battery life, and reliability. The means of wireless communication can be based on radio, infrared or even visible light communication. Currently, the ESL market leans heavily towards radio frequency based ESL solutions.

Based on the Electronic Shelf Label (ESL) market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.



In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Electronic Shelf Label (ESL) market covered in Chapter 5:

Advantech U.S., Inc.

CEST Ltd.

Samsung Electro-Mechanics

E Ink Corp.

SoluM

SES-imagotag

Teraoka Seiko

LG Innotek

M2Communication

Wincor Nixdorf

Displaydata

Pricer AB

Store Electronic Systems, S.A.

Altierre Corp.

In Chapter 6, on the basis of types, the Electronic Shelf Label (ESL) market from 2015 to 2025 is primarily split into:

LCD

Segmented e-Paper ESL

Full Graphic e-Paper ESL

In Chapter 7, on the basis of applications, the Electronic Shelf Label (ESL) market from 2015 to 2025 covers:

Hypermarkets

Supermarkets

Non-food Retail Stores

Specialty Stores

Others



Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition and Market Characteristics
- 1.2 Global Electronic Shelf Label (ESL) Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

2. MARKET DYNAMICS

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
 - 2.4.1 Short-term Impact
 - 2.4.2 Long-term Impact

3 ASSOCIATED INDUSTRY ASSESSMENT

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
 - 3.2.1 Suppliers of Raw Materials
 - 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

4 MARKET COMPETITIVE LANDSCAPE

- 4.1 Industry Leading Players
- 4.2 Industry News
 - 4.2.1 Key Product Launch News
 - 4.2.2 M&A and Expansion Plans

5 ANALYSIS OF LEADING COMPANIES

- 5.1 Advantech U.S., Inc.
 - 5.1.1 Advantech U.S., Inc. Company Profile



- 5.1.2 Advantech U.S., Inc. Business Overview
- 5.1.3 Advantech U.S., Inc. Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.1.4 Advantech U.S., Inc. Electronic Shelf Label (ESL) Products Introduction 5.2 CEST Ltd.
 - 5.2.1 CEST Ltd. Company Profile
 - 5.2.2 CEST Ltd. Business Overview
- 5.2.3 CEST Ltd. Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.2.4 CEST Ltd. Electronic Shelf Label (ESL) Products Introduction
- 5.3 Samsung Electro-Mechanics
 - 5.3.1 Samsung Electro-Mechanics Company Profile
 - 5.3.2 Samsung Electro-Mechanics Business Overview
- 5.3.3 Samsung Electro-Mechanics Electronic Shelf Label (ESL) Sales, Revenue,

Average Selling Price and Gross Margin (2015-2020)

- 5.3.4 Samsung Electro-Mechanics Electronic Shelf Label (ESL) Products Introduction 5.4 E Ink Corp.
 - 5.4.1 E Ink Corp. Company Profile
 - 5.4.2 E Ink Corp. Business Overview
- 5.4.3 E Ink Corp. Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.4.4 E Ink Corp. Electronic Shelf Label (ESL) Products Introduction
- 5.5 SoluM
 - 5.5.1 SoluM Company Profile
 - 5.5.2 SoluM Business Overview
- 5.5.3 SoluM Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.5.4 SoluM Electronic Shelf Label (ESL) Products Introduction
- 5.6 SES-imagotag
 - 5.6.1 SES-imagotag Company Profile
 - 5.6.2 SES-imagotag Business Overview
- 5.6.3 SES-imagotag Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.6.4 SES-imagotag Electronic Shelf Label (ESL) Products Introduction
- 5.7 Teraoka Seiko
 - 5.7.1 Teraoka Seiko Company Profile
 - 5.7.2 Teraoka Seiko Business Overview
- 5.7.3 Teraoka Seiko Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)



- 5.7.4 Teraoka Seiko Electronic Shelf Label (ESL) Products Introduction
- 5.8 LG Innotek
 - 5.8.1 LG Innotek Company Profile
 - 5.8.2 LG Innotek Business Overview
- 5.8.3 LG Innotek Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.8.4 LG Innotek Electronic Shelf Label (ESL) Products Introduction
- 5.9 M2Communication
 - 5.9.1 M2Communication Company Profile
 - 5.9.2 M2Communication Business Overview
- 5.9.3 M2Communication Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.9.4 M2Communication Electronic Shelf Label (ESL) Products Introduction
- 5.10 Wincor Nixdorf
 - 5.10.1 Wincor Nixdorf Company Profile
 - 5.10.2 Wincor Nixdorf Business Overview
- 5.10.3 Wincor Nixdorf Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.10.4 Wincor Nixdorf Electronic Shelf Label (ESL) Products Introduction
- 5.11 Displaydata
 - 5.11.1 Displaydata Company Profile
 - 5.11.2 Displaydata Business Overview
- 5.11.3 Displaydata Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.11.4 Displaydata Electronic Shelf Label (ESL) Products Introduction
- 5.12 Pricer AB
 - 5.12.1 Pricer AB Company Profile
 - 5.12.2 Pricer AB Business Overview
- 5.12.3 Pricer AB Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.12.4 Pricer AB Electronic Shelf Label (ESL) Products Introduction
- 5.13 Store Electronic Systems, S.A.
 - 5.13.1 Store Electronic Systems, S.A. Company Profile
 - 5.13.2 Store Electronic Systems, S.A. Business Overview
- 5.13.3 Store Electronic Systems, S.A. Electronic Shelf Label (ESL) Sales, Revenue,
- Average Selling Price and Gross Margin (2015-2020)
- 5.13.4 Store Electronic Systems, S.A. Electronic Shelf Label (ESL) Products Introduction
- 5.14 Altierre Corp.



- 5.14.1 Altierre Corp. Company Profile
- 5.14.2 Altierre Corp. Business Overview
- 5.14.3 Altierre Corp. Electronic Shelf Label (ESL) Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.14.4 Altierre Corp. Electronic Shelf Label (ESL) Products Introduction

6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES

- 6.1 Global Electronic Shelf Label (ESL) Sales, Revenue and Market Share by Types (2015-2020)
- 6.1.1 Global Electronic Shelf Label (ESL) Sales and Market Share by Types (2015-2020)
- 6.1.2 Global Electronic Shelf Label (ESL) Revenue and Market Share by Types (2015-2020)
- 6.1.3 Global Electronic Shelf Label (ESL) Price by Types (2015-2020)
- 6.2 Global Electronic Shelf Label (ESL) Market Forecast by Types (2020-2025)
- 6.2.1 Global Electronic Shelf Label (ESL) Market Forecast Sales and Market Share by Types (2020-2025)
- 6.2.2 Global Electronic Shelf Label (ESL) Market Forecast Revenue and Market Share by Types (2020-2025)
- 6.3 Global Electronic Shelf Label (ESL) Sales, Price and Growth Rate by Types (2015-2020)
 - 6.3.1 Global Electronic Shelf Label (ESL) Sales, Price and Growth Rate of LCD
- 6.3.2 Global Electronic Shelf Label (ESL) Sales, Price and Growth Rate of Segmented e-Paper ESL
- 6.3.3 Global Electronic Shelf Label (ESL) Sales, Price and Growth Rate of Full Graphic e-Paper ESL
- 6.4 Global Electronic Shelf Label (ESL) Market Revenue and Sales Forecast, by Types (2020-2025)
 - 6.4.1 LCD Market Revenue and Sales Forecast (2020-2025)
- 6.4.2 Segmented e-Paper ESL Market Revenue and Sales Forecast (2020-2025)
- 6.4.3 Full Graphic e-Paper ESL Market Revenue and Sales Forecast (2020-2025)

7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS

- 7.1 Global Electronic Shelf Label (ESL) Sales, Revenue and Market Share by Applications (2015-2020)
- 7.1.1 Global Electronic Shelf Label (ESL) Sales and Market Share by Applications (2015-2020)



- 7.1.2 Global Electronic Shelf Label (ESL) Revenue and Market Share by Applications (2015-2020)
- 7.2 Global Electronic Shelf Label (ESL) Market Forecast by Applications (2020-2025)
- 7.2.1 Global Electronic Shelf Label (ESL) Market Forecast Sales and Market Share by Applications (2020-2025)
- 7.2.2 Global Electronic Shelf Label (ESL) Market Forecast Revenue and Market Share by Applications (2020-2025)
- 7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)
- 7.3.1 Global Electronic Shelf Label (ESL) Revenue, Sales and Growth Rate of Hypermarkets (2015-2020)
- 7.3.2 Global Electronic Shelf Label (ESL) Revenue, Sales and Growth Rate of Supermarkets (2015-2020)
- 7.3.3 Global Electronic Shelf Label (ESL) Revenue, Sales and Growth Rate of Nonfood Retail Stores (2015-2020)
- 7.3.4 Global Electronic Shelf Label (ESL) Revenue, Sales and Growth Rate of Specialty Stores (2015-2020)
- 7.3.5 Global Electronic Shelf Label (ESL) Revenue, Sales and Growth Rate of Others (2015-2020)
- 7.4 Global Electronic Shelf Label (ESL) Market Revenue and Sales Forecast, by Applications (2020-2025)
- 7.4.1 Hypermarkets Market Revenue and Sales Forecast (2020-2025)
- 7.4.2 Supermarkets Market Revenue and Sales Forecast (2020-2025)
- 7.4.3 Non-food Retail Stores Market Revenue and Sales Forecast (2020-2025)
- 7.4.4 Specialty Stores Market Revenue and Sales Forecast (2020-2025)
- 7.4.5 Others Market Revenue and Sales Forecast (2020-2025)

8 MARKET ANALYSIS AND FORECAST, BY REGIONS

- 8.1 Global Electronic Shelf Label (ESL) Sales by Regions (2015-2020)
- 8.2 Global Electronic Shelf Label (ESL) Market Revenue by Regions (2015-2020)
- 8.3 Global Electronic Shelf Label (ESL) Market Forecast by Regions (2020-2025)

9 NORTH AMERICA ELECTRONIC SHELF LABEL (ESL) MARKET ANALYSIS

- 9.1 Market Overview and Prospect Analysis
- 9.2 North America Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)
- 9.3 North America Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)



- 9.4 North America Electronic Shelf Label (ESL) Market Forecast
- 9.5 The Influence of COVID-19 on North America Market
- 9.6 North America Electronic Shelf Label (ESL) Market Analysis by Country
 - 9.6.1 U.S. Electronic Shelf Label (ESL) Sales and Growth Rate
 - 9.6.2 Canada Electronic Shelf Label (ESL) Sales and Growth Rate
 - 9.6.3 Mexico Electronic Shelf Label (ESL) Sales and Growth Rate

10 EUROPE ELECTRONIC SHELF LABEL (ESL) MARKET ANALYSIS

- 10.1 Market Overview and Prospect Analysis
- 10.2 Europe Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)
- 10.3 Europe Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)
- 10.4 Europe Electronic Shelf Label (ESL) Market Forecast
- 10.5 The Influence of COVID-19 on Europe Market
- 10.6 Europe Electronic Shelf Label (ESL) Market Analysis by Country
- 10.6.1 Germany Electronic Shelf Label (ESL) Sales and Growth Rate
- 10.6.2 United Kingdom Electronic Shelf Label (ESL) Sales and Growth Rate
- 10.6.3 France Electronic Shelf Label (ESL) Sales and Growth Rate
- 10.6.4 Italy Electronic Shelf Label (ESL) Sales and Growth Rate
- 10.6.5 Spain Electronic Shelf Label (ESL) Sales and Growth Rate
- 10.6.6 Russia Electronic Shelf Label (ESL) Sales and Growth Rate

11 ASIA-PACIFIC ELECTRONIC SHELF LABEL (ESL) MARKET ANALYSIS

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific Electronic Shelf Label (ESL) Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific Electronic Shelf Label (ESL) Market Analysis by Country
 - 11.6.1 China Electronic Shelf Label (ESL) Sales and Growth Rate
 - 11.6.2 Japan Electronic Shelf Label (ESL) Sales and Growth Rate
 - 11.6.3 South Korea Electronic Shelf Label (ESL) Sales and Growth Rate
 - 11.6.4 Australia Electronic Shelf Label (ESL) Sales and Growth Rate
 - 11.6.5 India Electronic Shelf Label (ESL) Sales and Growth Rate



12 SOUTH AMERICA ELECTRONIC SHELF LABEL (ESL) MARKET ANALYSIS

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)
- 12.3 South America Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)
- 12.4 South America Electronic Shelf Label (ESL) Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America Electronic Shelf Label (ESL) Market Analysis by Country
 - 12.6.1 Brazil Electronic Shelf Label (ESL) Sales and Growth Rate
- 12.6.2 Argentina Electronic Shelf Label (ESL) Sales and Growth Rate
- 12.6.3 Columbia Electronic Shelf Label (ESL) Sales and Growth Rate

13 MIDDLE EAST AND AFRICA ELECTRONIC SHELF LABEL (ESL) MARKET ANALYSIS

- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)
- 13.4 Middle East and Africa Electronic Shelf Label (ESL) Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa Electronic Shelf Label (ESL) Market Analysis by Country
- 13.6.1 UAE Electronic Shelf Label (ESL) Sales and Growth Rate
- 13.6.2 Egypt Electronic Shelf Label (ESL) Sales and Growth Rate
- 13.6.3 South Africa Electronic Shelf Label (ESL) Sales and Growth Rate

14 CONCLUSIONS AND RECOMMENDATIONS

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors

15 APPENDIX

- 15.1 Methodology
- 15.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global Electronic Shelf Label (ESL) Market Size and Growth Rate 2015-2025

Table Electronic Shelf Label (ESL) Key Market Segments

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) Segment by Type from 2015-2020

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) Segment by

Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of Electronic Shelf Label (ESL)

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table Advantech U.S., Inc. Company Profile

Table Advantech U.S., Inc. Sales, Revenue (US\$ Million), Average Selling Price and

Gross Margin (2015-2020)

Figure Advantech U.S., Inc. Production and Growth Rate

Figure Advantech U.S., Inc. Market Revenue (\$) Market Share 2015-2020

Table CEST Ltd. Company Profile

Table CEST Ltd. Sales, Revenue (US\$ Million), Average Selling Price and Gross

Margin (2015-2020)

Figure CEST Ltd. Production and Growth Rate

Figure CEST Ltd. Market Revenue (\$) Market Share 2015-2020

Table Samsung Electro-Mechanics Company Profile

Table Samsung Electro-Mechanics Sales, Revenue (US\$ Million), Average Selling Price

and Gross Margin (2015-2020)

Figure Samsung Electro-Mechanics Production and Growth Rate

Figure Samsung Electro-Mechanics Market Revenue (\$) Market Share 2015-2020

Table E Ink Corp. Company Profile

Table E Ink Corp. Sales, Revenue (US\$ Million), Average Selling Price and Gross

Margin (2015-2020)

Figure E Ink Corp. Production and Growth Rate

Figure E Ink Corp. Market Revenue (\$) Market Share 2015-2020

Table SoluM Company Profile

Table SoluM Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin

Global Electronic Shelf Label (ESL) Market Research Report with Opportunities and Strategies to Boost Growth-...



(2015-2020)

Figure SoluM Production and Growth Rate

Figure SoluM Market Revenue (\$) Market Share 2015-2020

Table SES-imagotag Company Profile

Table SES-imagotag Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure SES-imagotag Production and Growth Rate

Figure SES-imagotag Market Revenue (\$) Market Share 2015-2020

Table Teraoka Seiko Company Profile

Table Teraoka Seiko Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Teraoka Seiko Production and Growth Rate

Figure Teraoka Seiko Market Revenue (\$) Market Share 2015-2020

Table LG Innotek Company Profile

Table LG Innotek Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure LG Innotek Production and Growth Rate

Figure LG Innotek Market Revenue (\$) Market Share 2015-2020

Table M2Communication Company Profile

Table M2Communication Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure M2Communication Production and Growth Rate

Figure M2Communication Market Revenue (\$) Market Share 2015-2020

Table Wincor Nixdorf Company Profile

Table Wincor Nixdorf Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Wincor Nixdorf Production and Growth Rate

Figure Wincor Nixdorf Market Revenue (\$) Market Share 2015-2020

Table Displaydata Company Profile

Table Displaydata Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Displaydata Production and Growth Rate

Figure Displaydata Market Revenue (\$) Market Share 2015-2020

Table Pricer AB Company Profile

Table Pricer AB Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Pricer AB Production and Growth Rate

Figure Pricer AB Market Revenue (\$) Market Share 2015-2020

Table Store Electronic Systems, S.A. Company Profile



Table Store Electronic Systems, S.A. Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Store Electronic Systems, S.A. Production and Growth Rate

Figure Store Electronic Systems, S.A. Market Revenue (\$) Market Share 2015-2020 Table Altierre Corp. Company Profile

Table Altierre Corp. Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Altierre Corp. Production and Growth Rate

Figure Altierre Corp. Market Revenue (\$) Market Share 2015-2020

Table Global Electronic Shelf Label (ESL) Sales by Types (2015-2020)

Table Global Electronic Shelf Label (ESL) Sales Share by Types (2015-2020)

Table Global Electronic Shelf Label (ESL) Revenue (\$) by Types (2015-2020)

Table Global Electronic Shelf Label (ESL) Revenue Share by Types (2015-2020)

Table Global Electronic Shelf Label (ESL) Price (\$) by Types (2015-2020)

Table Global Electronic Shelf Label (ESL) Market Forecast Sales by Types (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Sales Share by Types (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Revenue (\$) by Types (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Revenue Share by Types (2020-2025)

Figure Global LCD Sales and Growth Rate (2015-2020)

Figure Global LCD Price (2015-2020)

Figure Global Segmented e-Paper ESL Sales and Growth Rate (2015-2020)

Figure Global Segmented e-Paper ESL Price (2015-2020)

Figure Global Full Graphic e-Paper ESL Sales and Growth Rate (2015-2020)

Figure Global Full Graphic e-Paper ESL Price (2015-2020)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of LCD (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of LCD (2020-2025)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of Segmented e-Paper ESL (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Segmented e-Paper ESL (2020-2025)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of Full Graphic e-Paper ESL (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Full Graphic e-Paper ESL (2020-2025)



Table Global Electronic Shelf Label (ESL) Sales by Applications (2015-2020)

Table Global Electronic Shelf Label (ESL) Sales Share by Applications (2015-2020)

Table Global Electronic Shelf Label (ESL) Revenue (\$) by Applications (2015-2020)

Table Global Electronic Shelf Label (ESL) Revenue Share by Applications (2015-2020)

Table Global Electronic Shelf Label (ESL) Market Forecast Sales by Applications (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Sales Share by Applications (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Revenue (\$) by Applications (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Revenue Share by Applications (2020-2025)

Figure Global Hypermarkets Sales and Growth Rate (2015-2020)

Figure Global Hypermarkets Price (2015-2020)

Figure Global Supermarkets Sales and Growth Rate (2015-2020)

Figure Global Supermarkets Price (2015-2020)

Figure Global Non-food Retail Stores Sales and Growth Rate (2015-2020)

Figure Global Non-food Retail Stores Price (2015-2020)

Figure Global Specialty Stores Sales and Growth Rate (2015-2020)

Figure Global Specialty Stores Price (2015-2020)

Figure Global Others Sales and Growth Rate (2015-2020)

Figure Global Others Price (2015-2020)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of Hypermarkets (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Hypermarkets (2020-2025)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of Supermarkets (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Supermarkets (2020-2025)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of Non-food Retail Stores (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Nonfood Retail Stores (2020-2025)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate Forecast of Specialty Stores (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Specialty Stores (2020-2025)

Figure Global Electronic Shelf Label (ESL) Market Revenue (\$) and Growth Rate



Forecast of Others (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate Forecast of Others (2020-2025)

Figure Global Electronic Shelf Label (ESL) Sales and Growth Rate (2015-2020)

Table Global Electronic Shelf Label (ESL) Sales by Regions (2015-2020)

Table Global Electronic Shelf Label (ESL) Sales Market Share by Regions (2015-2020)

Figure Global Electronic Shelf Label (ESL) Sales Market Share by Regions in 2019

Figure Global Electronic Shelf Label (ESL) Revenue and Growth Rate (2015-2020)

Table Global Electronic Shelf Label (ESL) Revenue by Regions (2015-2020)

Table Global Electronic Shelf Label (ESL) Revenue Market Share by Regions (2015-2020)

Figure Global Electronic Shelf Label (ESL) Revenue Market Share by Regions in 2019 Table Global Electronic Shelf Label (ESL) Market Forecast Sales by Regions (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Sales Share by Regions (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Revenue (\$) by Regions (2020-2025)

Table Global Electronic Shelf Label (ESL) Market Forecast Revenue Share by Regions (2020-2025)

Figure North America Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure North America Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)

Figure North America Electronic Shelf Label (ESL) Market Forecast Sales (2020-2025) Figure North America Electronic Shelf Label (ESL) Market Forecast Revenue (\$) (2020-2025)

Figure North America COVID-19 Status

Figure U.S. Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Canada Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Mexico Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Europe Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Europe Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)

Figure Europe Electronic Shelf Label (ESL) Market Forecast Sales (2020-2025)

Figure Europe Electronic Shelf Label (ESL) Market Forecast Revenue (\$) (2020-2025)

Figure Europe COVID-19 Status

Figure Germany Electronic Shelf Label (ESL) Market Sales and Growth Rate



(2015-2020)

Figure United Kingdom Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure France Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Italy Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Spain Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Russia Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)

Figure Asia-Pacific Electronic Shelf Label (ESL) Market Forecast Sales (2020-2025)

Figure Asia-Pacific Electronic Shelf Label (ESL) Market Forecast Revenue (\$) (2020-2025)

Figure Asia Pacific COVID-19 Status

Figure China Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Japan Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure South Korea Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Australia Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure India Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure South America Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure South America Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)

Figure South America Electronic Shelf Label (ESL) Market Forecast Sales (2020-2025) Figure South America Electronic Shelf Label (ESL) Market Forecast Revenue (\$) (2020-2025)

Figure Brazil Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020) Figure Argentina Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Columbia Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Electronic Shelf Label (ESL) Market Revenue and Growth Rate (2015-2020)

Figure Middle East and Africa Electronic Shelf Label (ESL) Market Forecast Sales



(2020-2025)

Figure Middle East and Africa Electronic Shelf Label (ESL) Market Forecast Revenue (\$) (2020-2025)

Figure UAE Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020) Figure Egypt Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020) Figure South Africa Electronic Shelf Label (ESL) Market Sales and Growth Rate (2015-2020)



I would like to order

Product name: Global Electronic Shelf Label (ESL) Market Research Report with Opportunities and

Strategies to Boost Growth- COVID-19 Impact and Recovery

Product link: https://marketpublishers.com/r/G9E34BE47D52EN.html

Price: US\$ 3,500.00 (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/G9E34BE47D52EN.html

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

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



