



Global Software-based Full-Disk Encryption Market by Size, by Type, by Application, by Region, History and Forecast 2021-2032

Industry	Published	Pages	Format
Service & Software	2026-04-15	190	PDF

Single User	Multi User	Enterprise
USD 3,950	USD 5,925	USD 7,900

Description

The global Software-based Full-Disk Encryption market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The US & Canada market for Software-based Full-Disk Encryption is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Software-based Full-Disk Encryption is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Software-based Full-Disk Encryption is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The China market for Software-based Full-Disk Encryption is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of Software-based Full-Disk Encryption include Microsoft, Broadcom, Symantec, McAfee, Sophos, Trend Micro, ESET, Thales e-Security and Check Point, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Includes

This report provides an overview of the global Software-based Full-Disk Encryption market and its size, analyzing global market trends based on historical revenue data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Software-based Full-Disk Encryption and revenue in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Software-based Full-Disk Encryption revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by Type and Application—covering revenue and growth rates—for 2021-2032, and evaluates and forecasts the Software-based Full-Disk Encryption market size, projected growth trends, production technologies, key applications, and end-use industries.

Software-based Full-Disk Encryption Segment by Company

Microsoft

Broadcom
Symantec
McAfee
Sophos
Trend Micro
ESET
Thales e-Security
Check Point
VeraCrypt
Sangfor
QiAnXin
Check Point Software
Guardian Edge

Software-based Full-Disk Encryption Segment by Type

Local Key Management
Centralized Key Management

Software-based Full-Disk Encryption Segment by Application

Financial Industry
Healthcare Industry
Government and Public Sector
Education Industry
Other

Software-based Full-Disk Encryption Segment by Region

North America
United States
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Spain
Netherlands
Switzerland
Sweden
Poland
Asia-Pacific
China
Japan
South Korea
India
Australia
Taiwan
Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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 Software-based Full-Disk Encryption 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 Software-based Full-Disk Encryption 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 Software-based Full-Disk Encryption.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. Revenue of Software-based Full-Disk Encryption in global and regional 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 capacity of each country in the world. 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 2:

Analysis key trends, drivers, challenges, and opportunities within the global Software-based Full-Disk Encryption industry.

Chapter 3:

Detailed analysis of Software-based Full-Disk Encryption companies' competitive landscape, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

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

Chapter 5:

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

Chapter 6:

Provides profiles of key companies, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Software-based Full-Disk Encryption revenue, gross margin, and recent development, etc.

Chapter 7:

North America (US & Canada) by type, by application and by country, revenue for each segment.

Chapter 8:

Europe by type, by application and by country, revenue for each segment.

Chapter 9:

China by type, and by application, revenue for each segment.

Chapter 10:

Asia (excluding China) by type, by application and by region, revenue for each segment.

Chapter 11:

South America, Middle East & Africa by type, by application and by country, revenue for each segment.

Chapter 12:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Market Analysis by Type
 - 1.2.1 Global Software-based Full-Disk Encryption Market Size Growth Rate by Type: 2021 VS 2025 VS 2032
 - 1.2.2 Local Key Management
 - 1.2.3 Centralized Key Management
- 1.3 Market Analysis by Application
 - 1.3.1 Global Software-based Full-Disk Encryption Market Size Growth Rate by Application: 2021 VS 2025 VS 2032
 - 1.3.2 Financial Industry
 - 1.3.3 Healthcare Industry
 - 1.3.4 Government and Public Sector
 - 1.3.5 Education Industry
 - 1.3.6 Other
- 1.4 Global Market Growth Prospects
- 1.5 Global Software-based Full-Disk Encryption Growth Trends by Region
 - 1.5.1 Global Software-based Full-Disk Encryption Market Size by Region: 2021 VS 2025 VS 2032
 - 1.5.2 Software-based Full-Disk Encryption Market Size by Region (2021-2026)
 - 1.5.3 Software-based Full-Disk Encryption Market Size by Region (2027-2032)
- 1.6 Assumptions and Limitations
- 1.7 Study Goals and Objectives
- 1.8 Years Considered

2 Global Software-based Full-Disk Encryption Market Dynamics

- 2.1 Software-based Full-Disk Encryption Industry Trends
- 2.2 Software-based Full-Disk Encryption Industry Drivers
- 2.3 Software-based Full-Disk Encryption Industry Opportunities and Challenges
- 2.4 Software-based Full-Disk Encryption Industry Restraints

3 Competitive Landscape by Company

- 3.1 Global Software-based Full-Disk Encryption Revenue by Company (2021-2026)
- 3.2 Global Software-based Full-Disk Encryption Players Revenue Ranking, 2024 VS 2025 VS 2026
- 3.3 Global Software-based Full-Disk Encryption Key Company Head office and Area Served
- 3.4 Global Software-based Full-Disk Encryption Company, Product Type & Application
- 3.5 Global Software-based Full-Disk Encryption Company Establishment Date
- 3.6 Market Competitive Analysis
 - 3.6.1 Global Software-based Full-Disk Encryption Market CR5 and HHI
 - 3.6.2 Global Top 5 and 10 Software-based Full-Disk Encryption Players Market Share by Revenue in 2025
 - 3.6.3 2025 Software-based Full-Disk Encryption Tier 1, Tier 2, and Tier 3

4 Software-based Full-Disk Encryption Market by Type

- 4.1 Global Software-based Full-Disk Encryption Market Size by Type (2021 VS 2025 VS 2032)
- 4.2 Global Software-based Full-Disk Encryption Market Size by Type (2021-2032)
- 4.3 Global Software-based Full-Disk Encryption Market Size Share by Type (2021-2032)

5 Software-based Full-Disk Encryption Market by Application

- 5.1 Global Software-based Full-Disk Encryption Market Size by Application (2021 VS 2025 VS 2032)

6 Company Profiles

6.1 Microsoft

6.1.1 Microsoft Company Information

6.1.2 Microsoft Business Overview

6.1.3 Microsoft Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.1.4 Microsoft Software-based Full-Disk Encryption Product Portfolio

6.1.5 Microsoft Recent Developments

6.2 Broadcom

6.2.1 Broadcom Company Information

6.2.2 Broadcom Business Overview

6.2.3 Broadcom Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.2.4 Broadcom Software-based Full-Disk Encryption Product Portfolio

6.2.5 Broadcom Recent Developments

6.3 Symantec

6.3.1 Symantec Company Information

6.3.2 Symantec Business Overview

6.3.3 Symantec Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.3.4 Symantec Software-based Full-Disk Encryption Product Portfolio

6.3.5 Symantec Recent Developments

6.4 McAfee

6.4.1 McAfee Company Information

6.4.2 McAfee Business Overview

6.4.3 McAfee Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.4.4 McAfee Software-based Full-Disk Encryption Product Portfolio

6.4.5 McAfee Recent Developments

6.5 Sophos

6.5.1 Sophos Company Information

6.5.2 Sophos Business Overview

6.5.3 Sophos Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.5.4 Sophos Software-based Full-Disk Encryption Product Portfolio

6.5.5 Sophos Recent Developments

6.6 Trend Micro

6.6.1 Trend Micro Company Information

6.6.2 Trend Micro Business Overview

6.6.3 Trend Micro Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.6.4 Trend Micro Software-based Full-Disk Encryption Product Portfolio

6.6.5 Trend Micro Recent Developments

6.7 ESET

6.7.1 ESET Company Information

6.7.2 ESET Business Overview

6.7.3 ESET Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.7.4 ESET Software-based Full-Disk Encryption Product Portfolio

6.7.5 ESET Recent Developments

6.8 Thales e-Security

6.8.1 Thales e-Security Company Information

6.8.2 Thales e-Security Business Overview

6.8.3 Thales e-Security Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.8.4 Thales e-Security Software-based Full-Disk Encryption Product Portfolio

6.8.5 Thales e-Security Recent Developments

6.9 Check Point

6.9.1 Check Point Company Information

6.9.2 Check Point Business Overview

6.9.3 Check Point Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.9.4 Check Point Software-based Full-Disk Encryption Product Portfolio

6.9.5 Check Point Recent Developments

6.10 VeraCrypt

6.10.1 VeraCrypt Company Information

6.10.2 VeraCrypt Business Overview

6.10.3 VeraCrypt Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.10.4 VeraCrypt Software-based Full-Disk Encryption Product Portfolio

6.10.5 VeraCrypt Recent Developments

6.11 Sangfor

6.11.1 Sangfor Company Information

6.11.2 Sangfor Business Overview

6.11.3 Sangfor Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.11.4 Sangfor Software-based Full-Disk Encryption Product Portfolio

6.11.5 Sangfor Recent Developments

6.12 QiAnXin

6.12.1 QiAnXin Company Information

6.12.2 QiAnXin Business Overview

6.12.3 QiAnXin Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.12.4 QiAnXin Software-based Full-Disk Encryption Product Portfolio

6.12.5 QiAnXin Recent Developments

6.13 Check Point Software

6.13.1 Check Point Software Company Information

6.13.2 Check Point Software Business Overview

6.13.3 Check Point Software Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.13.4 Check Point Software Software-based Full-Disk Encryption Product Portfolio

6.13.5 Check Point Software Recent Developments

6.14 Guardian Edge

6.14.1 Guardian Edge Company Information

6.14.2 Guardian Edge Business Overview

6.14.3 Guardian Edge Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)

6.14.4 Guardian Edge Software-based Full-Disk Encryption Product Portfolio

6.14.5 Guardian Edge Recent Developments

7 North America

7.1 North America Software-based Full-Disk Encryption Market Size (2021-2032)

7.2 North America Software-based Full-Disk Encryption Market Size by Type

7.2.1 North America Software-based Full-Disk Encryption Market Size by Type (2021-2026)

7.2.2 North America Software-based Full-Disk Encryption Market Size by Type (2027-2032)

7.2.3 North America Software-based Full-Disk Encryption Market Share by Type (2021-2032)

7.3 North America Software-based Full-Disk Encryption Market Size by Application

7.3.1 North America Software-based Full-Disk Encryption Market Size by Application (2021-2026)

7.3.2 North America Software-based Full-Disk Encryption Market Size by Application (2027-2032)

7.3.3 North America Software-based Full-Disk Encryption Market Share by Application (2021-2032)

7.4 North America Software-based Full-Disk Encryption Market Size by Country

7.4.1 North America Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032)

7.4.2 North America Software-based Full-Disk Encryption Market Size by Country (2021-2026)

7.4.3 North America Software-based Full-Disk Encryption Market Size by Country (2027-2032)

7.4.4 North America Software-based Full-Disk Encryption Market Share by Country (2021-2032)

7.4.5 United States

7.4.6 Canada

7.4.7 Mexico

8 Europe

8.1 Europe Software-based Full-Disk Encryption Market Size (2021-2032)

8.2 Europe Software-based Full-Disk Encryption Market Size by Type

8.2.1 Europe Software-based Full-Disk Encryption Market Size by Type (2021-2026)

8.2.2 Europe Software-based Full-Disk Encryption Market Size by Type (2027-2032)

8.2.3 Europe Software-based Full-Disk Encryption Market Share by Type (2021-2032)

8.3 Europe Software-based Full-Disk Encryption Market Size by Application

8.3.1 Europe Software-based Full-Disk Encryption Market Size by Application (2021-2026)

8.3.2 Europe Software-based Full-Disk Encryption Market Size by Application (2027-2032)

8.3.3 Europe Software-based Full-Disk Encryption Market Share by Application (2021-2032)

8.4 Europe Software-based Full-Disk Encryption Market Size by Country

8.4.1 Europe Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032)

8.4.2 Europe Software-based Full-Disk Encryption Market Size by Country (2021-2026)

8.4.3 Europe Software-based Full-Disk Encryption Market Size by Country (2027-2032)

8.4.4 Europe Software-based Full-Disk Encryption Market Share by Country (2021-2032)

8.4.5 Germany

8.4.6 France

8.4.7 U.K.

8.4.8 Italy

8.4.9 Russia

8.4.10 Nordic Countries

9 China

9.1 China Software-based Full-Disk Encryption Market Size (2021-2032)

9.2 China Software-based Full-Disk Encryption Market Size by Type

9.2.1 China Software-based Full-Disk Encryption Market Size by Type (2021-2026)

9.2.2 China Software-based Full-Disk Encryption Market Size by Type (2027-2032)

9.2.3 China Software-based Full-Disk Encryption Market Share by Type (2021-2032)

9.3 China Software-based Full-Disk Encryption Market Size by Application

9.3.1 China Software-based Full-Disk Encryption Market Size by Application (2021-2026)

9.3.2 China Software-based Full-Disk Encryption Market Size by Application (2027-2032)

9.3.3 China Software-based Full-Disk Encryption Market Share by Application (2021-2032)

10 Asia (Excluding China)

10.1 Asia Software-based Full-Disk Encryption Market Size (2021-2032)

10.2 Asia Software-based Full-Disk Encryption Market Size by Type

10.2.1 Asia Software-based Full-Disk Encryption Market Size by Type (2021-2026)

10.2.2 Asia Software-based Full-Disk Encryption Market Size by Type (2027-2032)

10.2.3 Asia Software-based Full-Disk Encryption Market Share by Type (2021-2032)

10.3 Asia Software-based Full-Disk Encryption Market Size by Application

- 10.3.1 Asia Software-based Full-Disk Encryption Market Size by Application (2021-2026)
- 10.3.2 Asia Software-based Full-Disk Encryption Market Size by Application (2027-2032)
- 10.3.3 Asia Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- 10.4 Asia Software-based Full-Disk Encryption Market Size by Country
 - 10.4.1 Asia Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032)
 - 10.4.2 Asia Software-based Full-Disk Encryption Market Size by Country (2021-2026)
 - 10.4.3 Asia Software-based Full-Disk Encryption Market Size by Country (2027-2032)
 - 10.4.4 Asia Software-based Full-Disk Encryption Market Share by Country (2021-2032)
 - 10.4.5 Japan
 - 10.4.6 South Korea
 - 10.4.7 Taiwan
 - 10.4.8 Southeast Asia
 - 10.4.9 India
 - 10.4.10 Australia

11 South America, Middle East & Africa

- 11.1 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size (2021-2032)
- 11.2 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Type
 - 11.2.1 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Type (2021-2026)
 - 11.2.2 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Type (2027-2032)
 - 11.2.3 South America, Middle East & Africa Software-based Full-Disk Encryption Market Share by Type (2021-2032)
- 11.3 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Application
 - 11.3.1 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Application (2021-2026)
 - 11.3.2 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Application (2027-2032)
 - 11.3.3 South America, Middle East & Africa Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- 11.4 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country
 - 11.4.1 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032)
 - 11.4.2 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country (2021-2026)
 - 11.4.3 South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country (2027-2032)
 - 11.4.4 South America, Middle East & Africa Software-based Full-Disk Encryption Market Share by Country (2021-2032)
 - 11.4.5 Brazil
 - 11.4.6 South Africa
 - 11.4.7 Saudi Arabia
 - 11.4.8 Turkey
 - 11.4.9 Argentina
 - 11.4.9 UAE
 - 11.4.9 Egypt
 - 11.4.9 Chile

12 Concluding Insights

13 Appendix

- 13.1 Reasons for Doing This Study
- 13.2 Research Methodology
- 13.3 Research Process
- 13.4 Authors List of This Report
- 13.5 Data Source
 - 13.5.1 Secondary Sources
 - 13.5.2 Primary Sources

List of Tables and Figures

List of Tables:

- Table 1: Global Software-based Full-Disk Encryption Market Size Growth Rate by Type (US\$ Million): 2021 VS 2025 VS 2032
- Table 2: Key Players of Local Key Management
- Table 3: Key Players of Centralized Key Management
- Table 4: Global Software-based Full-Disk Encryption Market Size Growth Rate by Application (US\$ Million): 2021 VS 2025 VS 2032
- Table 5: Key Players of Financial Industry
- Table 6: Key Players of Healthcare Industry
- Table 7: Key Players of Government and Public Sector
- Table 8: Key Players of Education Industry
- Table 9: Key Players of Other
- Table 10: Global Software-based Full-Disk Encryption Market Size Growth Rate (CAGR) by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 11: Global Software-based Full-Disk Encryption Market Size by Region (2021-2026) & (US\$ Million)
- Table 12: Global Software-based Full-Disk Encryption Market Share by Region (2021-2026)
- Table 13: Global Software-based Full-Disk Encryption Market Size by Region (2027-2032) & (US\$ Million)
- Table 14: Global Software-based Full-Disk Encryption Market Share by Region (2027-2032)
- Table 15: Software-based Full-Disk Encryption Industry Trends
- Table 16: Software-based Full-Disk Encryption Industry Drivers
- Table 17: Software-based Full-Disk Encryption Industry Opportunities and Challenges
- Table 18: Software-based Full-Disk Encryption Industry Restraints
- Table 19: Global Software-based Full-Disk Encryption Revenue by Company (US\$ Million) & (2021-2026)
- Table 20: Global Software-based Full-Disk Encryption Revenue Market Share by Company (2021-2026)
- Table 21: Global Software-based Full-Disk Encryption Players Revenue Ranking, 2024 VS 2025 VS 2026
- Table 22: Global Software-based Full-Disk Encryption Key Company Head Office and Area Served
- Table 23: Global Software-based Full-Disk Encryption Company, Product Type & Application
- Table 24: Global Software-based Full-Disk Encryption Company Establishment Date
- Table 25: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 26: Global Software-based Full-Disk Encryption by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2025)
- Table 27: Global Software-based Full-Disk Encryption Market Size by Type 2021 VS 2025 VS 2032 (US\$ Million)
- Table 28: Global Software-based Full-Disk Encryption Market Size by Type (2021-2026) & (US\$ Million)
- Table 29: Global Software-based Full-Disk Encryption Market Size by Type (2027-2032) & (US\$ Million)
- Table 30: Global Software-based Full-Disk Encryption Revenue Market Share by Type (2021-2026)
- Table 31: Global Software-based Full-Disk Encryption Revenue Market Share by Type (2027-2032)
- Table 32: Global Software-based Full-Disk Encryption Market Size by Application 2021 VS 2025 VS 2032 (US\$ Million)
- Table 33: Global Software-based Full-Disk Encryption Market Size by Application (2021-2026) & (US\$ Million)
- Table 34: Global Software-based Full-Disk Encryption Market Size by Application (2027-2032) & (US\$ Million)
- Table 35: Global Software-based Full-Disk Encryption Revenue Market Share by Application (2021-2026)
- Table 36: Global Software-based Full-Disk Encryption Revenue Market Share by Application (2027-2032)
- Table 37: Microsoft Company Information
- Table 38: Microsoft Business Overview
- Table 39: Microsoft Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)
- Table 40: Microsoft Software-based Full-Disk Encryption Product Portfolio
- Table 41: Microsoft Recent Development
- Table 42: Broadcom Company Information
- Table 43: Broadcom Business Overview
- Table 44: Broadcom Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)
- Table 45: Broadcom Software-based Full-Disk Encryption Product Portfolio
- Table 46: Broadcom Recent Development
- Table 47: Symantec Company Information
- Table 48: Symantec Business Overview
- Table 49: Symantec Software-based Full-Disk Encryption Revenue and Gross Margin (US\$ Million) & (2021-2026)
- Table 50: Symantec Software-based Full-Disk Encryption Product Portfolio
- Table 51: Symantec Recent Development
- Table 52: McAfee Company Information

- [Table 53: McAfee Business Overview](#)
- [Table 54: McAfee Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 55: McAfee Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 56: McAfee Recent Development](#)
- [Table 57: Sophos Company Information](#)
- [Table 58: Sophos Business Overview](#)
- [Table 59: Sophos Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 60: Sophos Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 61: Sophos Recent Development](#)
- [Table 62: Trend Micro Company Information](#)
- [Table 63: Trend Micro Business Overview](#)
- [Table 64: Trend Micro Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 65: Trend Micro Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 66: Trend Micro Recent Development](#)
- [Table 67: ESET Company Information](#)
- [Table 68: ESET Business Overview](#)
- [Table 69: ESET Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 70: ESET Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 71: ESET Recent Development](#)
- [Table 72: Thales e-Security Company Information](#)
- [Table 73: Thales e-Security Business Overview](#)
- [Table 74: Thales e-Security Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 75: Thales e-Security Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 76: Thales e-Security Recent Development](#)
- [Table 77: Check Point Company Information](#)
- [Table 78: Check Point Business Overview](#)
- [Table 79: Check Point Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 80: Check Point Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 81: Check Point Recent Development](#)
- [Table 82: VeraCrypt Company Information](#)
- [Table 83: VeraCrypt Business Overview](#)
- [Table 84: VeraCrypt Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 85: VeraCrypt Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 86: VeraCrypt Recent Development](#)
- [Table 87: Sangfor Company Information](#)
- [Table 88: Sangfor Business Overview](#)
- [Table 89: Sangfor Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 90: Sangfor Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 91: Sangfor Recent Development](#)
- [Table 92: QiAnXin Company Information](#)
- [Table 93: QiAnXin Business Overview](#)
- [Table 94: QiAnXin Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 95: QiAnXin Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 96: QiAnXin Recent Development](#)
- [Table 97: Check Point Software Company Information](#)
- [Table 98: Check Point Software Business Overview](#)
- [Table 99: Check Point Software Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 100: Check Point Software Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 101: Check Point Software Recent Development](#)
- [Table 102: Guardian Edge Company Information](#)
- [Table 103: Guardian Edge Business Overview](#)
- [Table 104: Guardian Edge Software-based Full-Disk Encryption Revenue and Gross Margin \(US\\$ Million\) & \(2021-2026\)](#)
- [Table 105: Guardian Edge Software-based Full-Disk Encryption Product Portfolio](#)
- [Table 106: Guardian Edge Recent Development](#)
- [Table 107: North America Software-based Full-Disk Encryption Market Size by Type \(2021-2026\) & \(US\\$ Million\)](#)
- [Table 108: North America Software-based Full-Disk Encryption Market Size by Type \(2027-2032\) & \(US\\$ Million\)](#)
- [Table 109: North America Software-based Full-Disk Encryption Market Size by Application \(2021-2026\) & \(US\\$ Million\)](#)
- [Table 110: North America Software-based Full-Disk Encryption Market Size by Application \(2027-2032\) & \(US\\$ Million\)](#)
- [Table 111: North America Software-based Full-Disk Encryption Market Size by Country \(2021 VS 2025 VS 2032\) & \(US\\$ Million\)](#)
- [Table 112: North America Software-based Full-Disk Encryption Market Size by Country \(2021-2026\)](#)
- [Table 113: North America Software-based Full-Disk Encryption Market Size by Country \(2027-2032\)](#)
- [Table 114: Europe Software-based Full-Disk Encryption Market Size by Type \(2021-2026\) & \(US\\$ Million\)](#)
- [Table 115: Europe Software-based Full-Disk Encryption Market Size by Type \(2027-2032\) & \(US\\$ Million\)](#)
- [Table 116: Europe Software-based Full-Disk Encryption Market Size by Application \(2021-2026\) & \(US\\$ Million\)](#)

- Table 117: Europe Software-based Full-Disk Encryption Market Size by Application (2027-2032) & (US\$ Million)
- Table 118: Europe Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 119: Europe Software-based Full-Disk Encryption Market Size by Country (2021-2026)
- Table 120: Europe Software-based Full-Disk Encryption Market Size by Country (2027-2032)
- Table 121: China Software-based Full-Disk Encryption Market Size by Type (2021-2026) & (US\$ Million)
- Table 122: China Software-based Full-Disk Encryption Market Size by Type (2027-2032) & (US\$ Million)
- Table 123: China Software-based Full-Disk Encryption Market Size by Application (2021-2026) & (US\$ Million)
- Table 124: China Software-based Full-Disk Encryption Market Size by Application (2027-2032) & (US\$ Million)
- Table 125: Asia Software-based Full-Disk Encryption Market Size by Type (2021-2026) & (US\$ Million)
- Table 126: Asia Software-based Full-Disk Encryption Market Size by Type (2027-2032) & (US\$ Million)
- Table 127: Asia Software-based Full-Disk Encryption Market Size by Application (2021-2026) & (US\$ Million)
- Table 128: Asia Software-based Full-Disk Encryption Market Size by Application (2027-2032) & (US\$ Million)
- Table 129: Asia Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 130: Asia Software-based Full-Disk Encryption Market Size by Country (2021-2026)
- Table 131: Asia Software-based Full-Disk Encryption Market Size by Country (2027-2032)
- Table 132: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Type (2021-2026) & (US\$ Million)
- Table 133: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Type (2027-2032) & (US\$ Million)
- Table 134: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Application (2021-2026) & (US\$ Million)
- Table 135: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Application (2027-2032) & (US\$ Million)
- Table 136: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 137: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country (2021-2026)
- Table 138: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size by Country (2027-2032)
- Table 139: Research Programs/Design for This Report
- Table 140: Authors List of This Report
- Table 141: Secondary Sources
- Table 142: Primary Sources

List of Figures:

- Figure 1: Software-based Full-Disk Encryption Product Image
- Figure 2: Global Software-based Full-Disk Encryption Market Size Growth Rate by Type, 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 3: Global Software-based Full-Disk Encryption Market Share by Type: 2025 VS 2032
- Figure 4: Local Key Management Image
- Figure 5: Centralized Key Management Image
- Figure 6: Global Software-based Full-Disk Encryption Market Size Growth Rate by Application, 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 7: Global Software-based Full-Disk Encryption Market Share by Application: 2025 VS 2032
- Figure 8: Financial Industry Image
- Figure 9: Healthcare Industry Image
- Figure 10: Government and Public Sector Image
- Figure 11: Education Industry Image
- Figure 12: Other Image
- Figure 13: Global Software-based Full-Disk Encryption Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 14: Global Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 15: Global Software-based Full-Disk Encryption Market Share by Region: 2025 VS 2032
- Figure 16: Years Considered
- Figure 17: Global Software-based Full-Disk Encryption Market Share by Players in 2025
- Figure 18: Global Top 5 and 10 Software-based Full-Disk Encryption Players Market Share by Revenue in 2025
- Figure 19: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 20: Global Software-based Full-Disk Encryption Market Size by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 21: Global Software-based Full-Disk Encryption Revenue Market Share by Type (2021-2032)
- Figure 22: Global Software-based Full-Disk Encryption Market Size by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 23: Global Software-based Full-Disk Encryption Revenue Market Share by Application (2021-2032)
- Figure 24: North America Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 25: North America Software-based Full-Disk Encryption Market Share by Type (2021-2032)
- Figure 26: North America Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- Figure 27: North America Software-based Full-Disk Encryption Market Share by Country (2021-2032)
- Figure 28: United States Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 29: Canada Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)

- Figure 30: Mexico Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 31: Europe Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 32: Europe Software-based Full-Disk Encryption Market Share by Type (2021-2032)
- Figure 33: Europe Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- Figure 34: Europe Software-based Full-Disk Encryption Market Share by Country (2021-2032)
- Figure 35: Germany Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 36: France Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 37: U.K. Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 38: Italy Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 39: Russia Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 40: Nordic Countries Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 41: China Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 42: China Software-based Full-Disk Encryption Market Share by Type (2021-2032)
- Figure 43: China Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- Figure 44: Asia Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 45: Asia Software-based Full-Disk Encryption Market Share by Type (2021-2032)
- Figure 46: Asia Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- Figure 47: Asia Software-based Full-Disk Encryption Market Share by Country (2021-2032)
- Figure 48: Japan Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 49: South Korea Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 50: Taiwan Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 51: Southeast Asia Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 52: India Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 53: Australia Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 54: South America, Middle East & Africa Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 55: South America, Middle East & Africa Software-based Full-Disk Encryption Market Share by Type (2021-2032)
- Figure 56: South America, Middle East & Africa Software-based Full-Disk Encryption Market Share by Application (2021-2032)
- Figure 57: South America, Middle East & Africa Software-based Full-Disk Encryption Market Share by Country (2021-2032)
- Figure 58: Brazil Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 59: South Africa Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 60: Saudi Arabia Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 61: Turkey Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 62: Argentina Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 63: UAE Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 64: Egypt Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 65: Chile Software-based Full-Disk Encryption Market Size (2021-2032) & (US\$ Million)
- Figure 66: Research Process
- Figure 67: Key Executives Interviewed