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Global Autonomous Guided Vehicle (AGV) Parking System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Autonomous Guided Vehicle (AGV) Parking System market size is expected to reach $ 881 million by 2032, rising at a market growth of 11.1% CAGR during the forecast period (2026-2032).

An Autonomous Guided Vehicle (AGV) parking system replaces conventional driver-operated parking with a network of robotic platforms that lift, transport, and store vehicles in designated slots. Its core function is to decouple the act of parking from human driving, thereby eliminating the need for ramps, wide aisles, and driver maneuvering space. This reconfiguration allows the facility to achieve significantly higher vehicle density per square meter than traditional garages, directly addressing land scarcity in dense urban environments. The system further improves safety by removing pedestrian traffic and driver error from the parking process, while also reducing vehicle emissions and idling time within the structure. In 2025, global ??Autonomous Guided Vehicle (AGV) Parking System production reached approximately 4805 units with an average global market price of around k US$85 per unit.

The core driving force for the Autonomous Guided Vehicle (AGV) parking system is shifting from hardware equipment sales to full lifecycle operational services. According to official news from companies such as Hangzhou Xizi Intelligent Parking, their business model has transformed from a single AGV equipment manufacturer into a parking asset management operator, generating sustainable profits through long-term maintenance, revenue sharing, and intelligent dispatching services. This transition has directly increased the profit contribution rate of individual projects. The structural change in profit margins is also reflected in the deep integration with urban infrastructure.

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Annual reports from multiple companies indicate that bidding for government-led public parking lots, as well as livelihood projects such as hospitals and commercial complexes, has become the primary source of orders for AGV parking systems. The cooperation model has evolved from one-time procurement to a long-term ?construction plus operation? model, placing higher demands on enterprises' capital operation capabilities and receivables management, which in turn directly impacts cash flow and profit margins.

In terms of major trends, the industry is evolving from single-point intelligence towards regionalized autonomous driving networks. Official urban planning documents from cities like Beijing and Shanghai have explicitly incorporated smart parking into the Vehicle-to-Everything and smart city management systems. This means that AGV parking systems will no longer exist as isolated parking facilities, but will function as part of the city's micro-circulation transportation network, achieving seamless connectivity with autonomous vehicles. This trend will force leading enterprises to increase their R&D investment in vehicle-parking coordination algorithms and cloud-based dispatching platforms, creating extremely high technical barriers and further intensifying the Matthew effect. Revenue and profits will become increasingly concentrated among leading enterprises with integrated software and hardware capabilities and city-level operational experience.

This report studies the global Autonomous Guided Vehicle (AGV) Parking System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Autonomous Guided Vehicle (AGV) Parking System and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Autonomous Guided Vehicle (AGV) Parking System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Autonomous Guided Vehicle (AGV) Parking System total production and demand, 2021-2032, (Units)
Global Autonomous Guided Vehicle (AGV) Parking System total production value, 2021-2032, (USD Million)
Global Autonomous Guided Vehicle (AGV) Parking System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on

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production site)
Global Autonomous Guided Vehicle (AGV) Parking System consumption by region & country, CAGR, 2021-2032 & (Units)
U.S. VS China: Autonomous Guided Vehicle (AGV) Parking System domestic production, consumption, key domestic manufacturers and share
Global Autonomous Guided Vehicle (AGV) Parking System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)
Global Autonomous Guided Vehicle (AGV) Parking System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global Autonomous Guided Vehicle (AGV) Parking System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Autonomous Guided Vehicle (AGV) Parking System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LT Smarts, Stanley Robotics, Hyundai WIA, ParkPlus, Shenzhen Yee Fung Automation Technology, Hangzhou Xizi iParking, KSEC Intelligent Technology, Hangzhou Hikrobot Technology, Shenzhen Weichuang Automation Equipment, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Autonomous Guided Vehicle (AGV) Parking System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Units) and average price (k US$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Autonomous Guided Vehicle (AGV) Parking System Market, By Region:

United States

China

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Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Autonomous Guided Vehicle (AGV) Parking System Market, Segmentation by Type:

Comb Type

Clamping Tyre Type

Others

Global Autonomous Guided Vehicle (AGV) Parking System Market, Segmentation by Vehicle Handling Method:

Full Vehicle Handling

Wheel-lifting

Global Autonomous Guided Vehicle (AGV) Parking System Market, Segmentation by Load Capacity:

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Global Autonomous Guided Vehicle (AGV) Parking System Market, Segmentation by Application:

Ground Parking Lot

Underground Parking Lot

Companies Profiled:

LT Smarts

Stanley Robotics

Hyundai WIA

ParkPlus

Shenzhen Yee Fung Automation Technology

Hangzhou Xizi iParking

KSEC Intelligent Technology

Hangzhou Hikrobot Technology

Shenzhen Weichuang Automation Equipment

Key Questions Answered:
1. How big is the global Autonomous Guided Vehicle (AGV) Parking System market?
2. What is the demand of the global Autonomous Guided Vehicle (AGV) Parking System market?
3. What is the year over year growth of the global Autonomous Guided Vehicle (AGV)

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Parking System market?
4. What is the production and production value of the global Autonomous Guided Vehicle (AGV) Parking System market?
5. Who are the key producers in the global Autonomous Guided Vehicle (AGV) Parking System market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

1.1 Autonomous Guided Vehicle (AGV) Parking System Introduction
1.2 World Autonomous Guided Vehicle (AGV) Parking System Supply & Forecast
  1.2.1 World Autonomous Guided Vehicle (AGV) Parking System Production Value (2021 & 2025 & 2032)
  1.2.2 World Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032)
  1.2.3 World Autonomous Guided Vehicle (AGV) Parking System Pricing Trends (2021-2032)
1.3 World Autonomous Guided Vehicle (AGV) Parking System Production by Region (Based on Production Site)
  1.3.1 World Autonomous Guided Vehicle (AGV) Parking System Production Value by Region (2021-2032)
  1.3.2 World Autonomous Guided Vehicle (AGV) Parking System Production by Region (2021-2032)
  1.3.3 World Autonomous Guided Vehicle (AGV) Parking System Average Price by Region (2021-2032)
  1.3.4 North America Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032)
  1.3.5 Europe Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032)
  1.3.6 China Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032)
  1.3.7 Japan Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Autonomous Guided Vehicle (AGV) Parking System Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Autonomous Guided Vehicle (AGV) Parking System Major Market Trends

2 DEMAND SUMMARY

2.1 World Autonomous Guided Vehicle (AGV) Parking System Demand (2021-2032)
2.2 World Autonomous Guided Vehicle (AGV) Parking System Consumption by Region
  2.2.1 World Autonomous Guided Vehicle (AGV) Parking System Consumption by Region (2021-2026)

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2.2.2 World Autonomous Guided Vehicle (AGV) Parking System Consumption Forecast by Region (2027-2032)
2.3 United States Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)
2.4 China Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)
2.5 Europe Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)
2.6 Japan Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)
2.7 South Korea Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)
2.8 ASEAN Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)
2.9 India Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Autonomous Guided Vehicle (AGV) Parking System Production Value by Manufacturer (2021-2026)
3.2 World Autonomous Guided Vehicle (AGV) Parking System Production by Manufacturer (2021-2026)
3.3 World Autonomous Guided Vehicle (AGV) Parking System Average Price by Manufacturer (2021-2026)
3.4 Autonomous Guided Vehicle (AGV) Parking System Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
3.5.1 Global Autonomous Guided Vehicle (AGV) Parking System Industry Rank of Major Manufacturers
3.5.2 Global Concentration Ratios (CR4) for Autonomous Guided Vehicle (AGV) Parking System in 2025
3.5.3 Global Concentration Ratios (CR8) for Autonomous Guided Vehicle (AGV) Parking System in 2025
3.6 Autonomous Guided Vehicle (AGV) Parking System Market: Overall Company Footprint Analysis
3.6.1 Autonomous Guided Vehicle (AGV) Parking System Market: Region Footprint
3.6.2 Autonomous Guided Vehicle (AGV) Parking System Market: Company Product Type Footprint
3.6.3 Autonomous Guided Vehicle (AGV) Parking System Market: Company Product

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Application Footprint
3.7 Competitive Environment
3.7.1 Historical Structure of the Industry
3.7.2 Barriers of Market Entry
3.7.3 Factors of Competition
3.8 New Entrant and Capacity Expansion Plans
3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Value Comparison
4.1.1 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Value Comparison (2021 & 2025 & 2032)
4.1.2 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Comparison
4.2.1 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Consumption Comparison
4.3.1 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: Autonomous Guided Vehicle (AGV) Parking System Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers and Market Share, 2021-2026
4.4.1 United States Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value (2021-2026)
4.4.3 United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production (2021-2026)
4.5 China Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers and Market Share
4.5.1 China Based Autonomous Guided Vehicle (AGV) Parking System

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Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value (2021-2026)
4.5.3 China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production (2021-2026)
4.6 Rest of World Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Autonomous Guided Vehicle (AGV) Parking System Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Comb Type
5.2.2 Clamping Tyre Type
5.2.3 Others
5.3 Market Segment by Type
5.3.1 World Autonomous Guided Vehicle (AGV) Parking System Production by Type (2021-2032)
5.3.2 World Autonomous Guided Vehicle (AGV) Parking System Production Value by Type (2021-2032)
5.3.3 World Autonomous Guided Vehicle (AGV) Parking System Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY VEHICLE HANDLING METHOD

6.1 World Autonomous Guided Vehicle (AGV) Parking System Market Size Overview by Vehicle Handling Method: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Vehicle Handling Method
6.2.1 Full Vehicle Handling
6.2.2 Wheel-lifting
6.3 Market Segment by Vehicle Handling Method
6.3.1 World Autonomous Guided Vehicle (AGV) Parking System Production by Vehicle

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Handling Method (2021-2032)
6.3.2 World Autonomous Guided Vehicle (AGV) Parking System Production Value by Vehicle Handling Method (2021-2032)
6.3.3 World Autonomous Guided Vehicle (AGV) Parking System Average Price by Vehicle Handling Method (2021-2032)

7 MARKET ANALYSIS BY LOAD CAPACITY

7.1 World Autonomous Guided Vehicle (AGV) Parking System Market Size Overview by Load Capacity: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Load Capacity
7.2.1 ?2 t
7.2.2 2?3 t
7.2.3 3?5 t
7.2.4 >5 t
7.3 Market Segment by Load Capacity
7.3.1 World Autonomous Guided Vehicle (AGV) Parking System Production by Load Capacity (2021-2032)
7.3.2 World Autonomous Guided Vehicle (AGV) Parking System Production Value by Load Capacity (2021-2032)
7.3.3 World Autonomous Guided Vehicle (AGV) Parking System Average Price by Load Capacity (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Autonomous Guided Vehicle (AGV) Parking System Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Ground Parking Lot
8.2.2 Underground Parking Lot
8.3 Market Segment by Application
8.3.1 World Autonomous Guided Vehicle (AGV) Parking System Production by Application (2021-2032)
8.3.2 World Autonomous Guided Vehicle (AGV) Parking System Production Value by Application (2021-2032)
8.3.3 World Autonomous Guided Vehicle (AGV) Parking System Average Price by Application (2021-2032)

9 COMPANY PROFILES

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9.1 LT Smarts
9.1.1 LT Smarts Details
9.1.2 LT Smarts Major Business
9.1.3 LT Smarts Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.1.4 LT Smarts Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 LT Smarts Recent Developments/Updates
9.1.6 LT Smarts Competitive Strengths & Weaknesses
9.2 Stanley Robotics
9.2.1 Stanley Robotics Details
9.2.2 Stanley Robotics Major Business
9.2.3 Stanley Robotics Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.2.4 Stanley Robotics Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Stanley Robotics Recent Developments/Updates
9.2.6 Stanley Robotics Competitive Strengths & Weaknesses
9.3 Hyundai WIA
9.3.1 Hyundai WIA Details
9.3.2 Hyundai WIA Major Business
9.3.3 Hyundai WIA Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.3.4 Hyundai WIA Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 Hyundai WIA Recent Developments/Updates
9.3.6 Hyundai WIA Competitive Strengths & Weaknesses
9.4 ParkPlus
9.4.1 ParkPlus Details
9.4.2 ParkPlus Major Business
9.4.3 ParkPlus Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.4.4 ParkPlus Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 ParkPlus Recent Developments/Updates
9.4.6 ParkPlus Competitive Strengths & Weaknesses
9.5 Shenzhen Yee Fung Automation Technology
9.5.1 Shenzhen Yee Fung Automation Technology Details

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info@marketpublishers.com

9.5.2 Shenzhen Yee Fung Automation Technology Major Business
9.5.3 Shenzhen Yee Fung Automation Technology Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.5.4 Shenzhen Yee Fung Automation Technology Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Shenzhen Yee Fung Automation Technology Recent Developments/Updates
9.5.6 Shenzhen Yee Fung Automation Technology Competitive Strengths & Weaknesses
9.6 Hangzhou Xizi iParking
9.6.1 Hangzhou Xizi iParking Details
9.6.2 Hangzhou Xizi iParking Major Business
9.6.3 Hangzhou Xizi iParking Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.6.4 Hangzhou Xizi iParking Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Hangzhou Xizi iParking Recent Developments/Updates
9.6.6 Hangzhou Xizi iParking Competitive Strengths & Weaknesses
9.7 KSEC Intelligent Technology
9.7.1 KSEC Intelligent Technology Details
9.7.2 KSEC Intelligent Technology Major Business
9.7.3 KSEC Intelligent Technology Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.7.4 KSEC Intelligent Technology Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 KSEC Intelligent Technology Recent Developments/Updates
9.7.6 KSEC Intelligent Technology Competitive Strengths & Weaknesses
9.8 Hangzhou Hikrobot Technology
9.8.1 Hangzhou Hikrobot Technology Details
9.8.2 Hangzhou Hikrobot Technology Major Business
9.8.3 Hangzhou Hikrobot Technology Autonomous Guided Vehicle (AGV) Parking System Product and Services
9.8.4 Hangzhou Hikrobot Technology Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 Hangzhou Hikrobot Technology Recent Developments/Updates
9.8.6 Hangzhou Hikrobot Technology Competitive Strengths & Weaknesses
9.9 Shenzhen Weichuang Automation Equipment
9.9.1 Shenzhen Weichuang Automation Equipment Details
9.9.2 Shenzhen Weichuang Automation Equipment Major Business
9.9.3 Shenzhen Weichuang Automation Equipment Autonomous Guided Vehicle

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(AGV) Parking System Product and Services
9.9.4 Shenzhen Weichuang Automation Equipment Autonomous Guided Vehicle (AGV) Parking System Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 Shenzhen Weichuang Automation Equipment Recent Developments/Updates
9.9.6 Shenzhen Weichuang Automation Equipment Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Autonomous Guided Vehicle (AGV) Parking System Industry Chain
10.2 Autonomous Guided Vehicle (AGV) Parking System Upstream Analysis
10.2.1 Autonomous Guided Vehicle (AGV) Parking System Core Raw Materials
10.2.2 Main Manufacturers of Autonomous Guided Vehicle (AGV) Parking System Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 Autonomous Guided Vehicle (AGV) Parking System Production Mode
10.6 Autonomous Guided Vehicle (AGV) Parking System Procurement Model
10.7 Autonomous Guided Vehicle (AGV) Parking System Industry Sales Model and Sales Channels
10.7.1 Autonomous Guided Vehicle (AGV) Parking System Sales Model
10.7.2 Autonomous Guided Vehicle (AGV) Parking System Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

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List Of Tables

LIST OF TABLES

Table 1. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Region (2021-2026) & (USD Million)
Table 3. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Region (2027-2032) & (USD Million)
Table 4. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Region (2021-2026)
Table 5. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Region (2027-2032)
Table 6. World Autonomous Guided Vehicle (AGV) Parking System Production by Region (2021-2026) & (Units)
Table 7. World Autonomous Guided Vehicle (AGV) Parking System Production by Region (2027-2032) & (Units)
Table 8. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Region (2021-2026)
Table 9. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Region (2027-2032)
Table 10. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Region (2021-2026) & (k US$/Unit)
Table 11. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Region (2027-2032) & (k US$/Unit)
Table 12. Autonomous Guided Vehicle (AGV) Parking System Major Market Trends
Table 13. World Autonomous Guided Vehicle (AGV) Parking System Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)
Table 14. World Autonomous Guided Vehicle (AGV) Parking System Consumption by Region (2021-2026) & (Units)
Table 15. World Autonomous Guided Vehicle (AGV) Parking System Consumption Forecast by Region (2027-2032) & (Units)
Table 16. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Autonomous Guided Vehicle (AGV) Parking System Producers in 2025
Table 18. World Autonomous Guided Vehicle (AGV) Parking System Production by Manufacturer (2021-2026) & (Units)

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Table 19. Production Market Share of Key Autonomous Guided Vehicle (AGV) Parking System Producers in 2025
Table 20. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Manufacturer (2021-2026) & (k US$/Unit)
Table 21. Global Autonomous Guided Vehicle (AGV) Parking System Company Evaluation Quadrant
Table 22. World Autonomous Guided Vehicle (AGV) Parking System Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Autonomous Guided Vehicle (AGV) Parking System Production Site of Key Manufacturer
Table 24. Autonomous Guided Vehicle (AGV) Parking System Market: Company Product Type Footprint
Table 25. Autonomous Guided Vehicle (AGV) Parking System Market: Company Product Application Footprint
Table 26. Autonomous Guided Vehicle (AGV) Parking System Competitive Factors
Table 27. Autonomous Guided Vehicle (AGV) Parking System New Entrant and Capacity Expansion Plans
Table 28. Autonomous Guided Vehicle (AGV) Parking System Mergers & Acquisitions Activity
Table 29. United States VS China Autonomous Guided Vehicle (AGV) Parking System Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Autonomous Guided Vehicle (AGV) Parking System Production Comparison, (2021 & 2025 & 2032) & (Units)
Table 31. United States VS China Autonomous Guided Vehicle (AGV) Parking System Consumption Comparison, (2021 & 2025 & 2032) & (Units)
Table 32. United States Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production (2021-2026) & (Units)
Table 36. United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Market Share (2021-2026)
Table 37. China Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value, (2021-2026) & (USD Million)

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Table 39. China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production, (2021-2026) & (Units)
Table 41. China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Market Share (2021-2026)
Table 42. Rest of World Based Autonomous Guided Vehicle (AGV) Parking System Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production, (2021-2026) & (Units)
Table 46. Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Market Share (2021-2026)
Table 47. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Autonomous Guided Vehicle (AGV) Parking System Production by Type (2021-2026) & (Units)
Table 49. World Autonomous Guided Vehicle (AGV) Parking System Production by Type (2027-2032) & (Units)
Table 50. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Type (2021-2026) & (USD Million)
Table 51. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Type (2027-2032) & (USD Million)
Table 52. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Type (2021-2026) & (k US$/Unit)
Table 53. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Type (2027-2032) & (k US$/Unit)
Table 54. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Vehicle Handling Method, (USD Million), 2021 & 2025 & 2032
Table 55. World Autonomous Guided Vehicle (AGV) Parking System Production by Vehicle Handling Method (2021-2026) & (Units)
Table 56. World Autonomous Guided Vehicle (AGV) Parking System Production by Vehicle Handling Method (2027-2032) & (Units)
Table 57. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Vehicle Handling Method (2021-2026) & (USD Million)
Table 58. World Autonomous Guided Vehicle (AGV) Parking System Production Value

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by Vehicle Handling Method (2027-2032) & (USD Million)
Table 59. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Vehicle Handling Method (2021-2026) & (k US$/Unit)
Table 60. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Vehicle Handling Method (2027-2032) & (k US$/Unit)
Table 61. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Load Capacity, (USD Million), 2021 & 2025 & 2032
Table 62. World Autonomous Guided Vehicle (AGV) Parking System Production by Load Capacity (2021-2026) & (Units)
Table 63. World Autonomous Guided Vehicle (AGV) Parking System Production by Load Capacity (2027-2032) & (Units)
Table 64. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Load Capacity (2021-2026) & (USD Million)
Table 65. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Load Capacity (2027-2032) & (USD Million)
Table 66. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Load Capacity (2021-2026) & (k US$/Unit)
Table 67. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Load Capacity (2027-2032) & (k US$/Unit)
Table 68. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World Autonomous Guided Vehicle (AGV) Parking System Production by Application (2021-2026) & (Units)
Table 70. World Autonomous Guided Vehicle (AGV) Parking System Production by Application (2027-2032) & (Units)
Table 71. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Application (2021-2026) & (USD Million)
Table 72. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Application (2027-2032) & (USD Million)
Table 73. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Application (2021-2026) & (k US$/Unit)
Table 74. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Application (2027-2032) & (k US$/Unit)
Table 75. LT Smarts Basic Information, Manufacturing Base and Competitors
Table 76. LT Smarts Major Business
Table 77. LT Smarts Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 78. LT Smarts Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market

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Share (2021-2026)
Table 79. LT Smarts Recent Developments/Updates
Table 80. LT Smarts Competitive Strengths & Weaknesses
Table 81. Stanley Robotics Basic Information, Manufacturing Base and Competitors
Table 82. Stanley Robotics Major Business
Table 83. Stanley Robotics Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 84. Stanley Robotics Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Stanley Robotics Recent Developments/Updates
Table 86. Stanley Robotics Competitive Strengths & Weaknesses
Table 87. Hyundai WIA Basic Information, Manufacturing Base and Competitors
Table 88. Hyundai WIA Major Business
Table 89. Hyundai WIA Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 90. Hyundai WIA Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Hyundai WIA Recent Developments/Updates
Table 92. Hyundai WIA Competitive Strengths & Weaknesses
Table 93. ParkPlus Basic Information, Manufacturing Base and Competitors
Table 94. ParkPlus Major Business
Table 95. ParkPlus Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 96. ParkPlus Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. ParkPlus Recent Developments/Updates
Table 98. ParkPlus Competitive Strengths & Weaknesses
Table 99. Shenzhen Yee Fung Automation Technology Basic Information, Manufacturing Base and Competitors
Table 100. Shenzhen Yee Fung Automation Technology Major Business
Table 101. Shenzhen Yee Fung Automation Technology Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 102. Shenzhen Yee Fung Automation Technology Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Shenzhen Yee Fung Automation Technology Recent

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Developments/Updates
Table 104. Shenzhen Yee Fung Automation Technology Competitive Strengths & Weaknesses
Table 105. Hangzhou Xizi iParking Basic Information, Manufacturing Base and Competitors
Table 106. Hangzhou Xizi iParking Major Business
Table 107. Hangzhou Xizi iParking Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 108. Hangzhou Xizi iParking Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Hangzhou Xizi iParking Recent Developments/Updates
Table 110. Hangzhou Xizi iParking Competitive Strengths & Weaknesses
Table 111. KSEC Intelligent Technology Basic Information, Manufacturing Base and Competitors
Table 112. KSEC Intelligent Technology Major Business
Table 113. KSEC Intelligent Technology Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 114. KSEC Intelligent Technology Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. KSEC Intelligent Technology Recent Developments/Updates
Table 116. KSEC Intelligent Technology Competitive Strengths & Weaknesses
Table 117. Hangzhou Hikrobot Technology Basic Information, Manufacturing Base and Competitors
Table 118. Hangzhou Hikrobot Technology Major Business
Table 119. Hangzhou Hikrobot Technology Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 120. Hangzhou Hikrobot Technology Autonomous Guided Vehicle (AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Hangzhou Hikrobot Technology Recent Developments/Updates
Table 122. Hangzhou Hikrobot Technology Competitive Strengths & Weaknesses
Table 123. Shenzhen Weichuang Automation Equipment Basic Information, Manufacturing Base and Competitors
Table 124. Shenzhen Weichuang Automation Equipment Major Business
Table 125. Shenzhen Weichuang Automation Equipment Autonomous Guided Vehicle (AGV) Parking System Product and Services
Table 126. Shenzhen Weichuang Automation Equipment Autonomous Guided Vehicle

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(AGV) Parking System Production (Units), Price (k US$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Shenzhen Weichuang Automation Equipment Recent Developments/Updates
Table 128. Shenzhen Weichuang Automation Equipment Competitive Strengths & Weaknesses
Table 129. Global Key Players of Autonomous Guided Vehicle (AGV) Parking System Upstream (Raw Materials)
Table 130. Global Autonomous Guided Vehicle (AGV) Parking System Typical Customers
Table 131. Autonomous Guided Vehicle (AGV) Parking System Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. Autonomous Guided Vehicle (AGV) Parking System Picture
Figure 2. World Autonomous Guided Vehicle (AGV) Parking System Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Autonomous Guided Vehicle (AGV) Parking System Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032) & (Units)
Figure 5. World Autonomous Guided Vehicle (AGV) Parking System Average Price (2021-2032) & (k US$/Unit)
Figure 6. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Region (2021-2032)
Figure 7. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Region (2021-2032)
Figure 8. North America Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032) & (Units)
Figure 9. Europe Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032) & (Units)
Figure 10. China Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032) & (Units)
Figure 11. Japan Autonomous Guided Vehicle (AGV) Parking System Production (2021-2032) & (Units)
Figure 12. Autonomous Guided Vehicle (AGV) Parking System Market Drivers
Figure 13. Factors Affecting Demand
Figure 14. World Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 15. World Autonomous Guided Vehicle (AGV) Parking System Consumption Market Share by Region (2021-2032)
Figure 16. United States Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 17. China Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 18. Europe Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 19. Japan Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)

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Figure 20. South Korea Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 21. ASEAN Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 22. India Autonomous Guided Vehicle (AGV) Parking System Consumption (2021-2032) & (Units)
Figure 23. Producer Shipments of Autonomous Guided Vehicle (AGV) Parking System by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 24. Global Four-firm Concentration Ratios (CR4) for Autonomous Guided Vehicle (AGV) Parking System Markets in 2025
Figure 25. Global Four-firm Concentration Ratios (CR8) for Autonomous Guided Vehicle (AGV) Parking System Markets in 2025
Figure 26. United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: Autonomous Guided Vehicle (AGV) Parking System Production Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: Autonomous Guided Vehicle (AGV) Parking System Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Market Share 2025
Figure 30. China Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Market Share 2025
Figure 31. Rest of World Based Manufacturers Autonomous Guided Vehicle (AGV) Parking System Production Market Share 2025
Figure 32. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 33. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Type in 2025
Figure 34. Comb Type
Figure 35. Clamping Tyre Type
Figure 36. Others
Figure 37. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Type (2021-2032)
Figure 38. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Type (2021-2032)
Figure 39. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Type (2021-2032) & (k US$/Unit)
Figure 40. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Vehicle Handling Method, (USD Million), 2021 & 2025 & 2032

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Figure 41. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Vehicle Handling Method in 2025
Figure 42. Full Vehicle Handling
Figure 43. Wheel-lifting
Figure 44. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Vehicle Handling Method (2021-2032)
Figure 45. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Vehicle Handling Method (2021-2032)
Figure 46. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Vehicle Handling Method (2021-2032) & (k US$/Unit)
Figure 47. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Load Capacity, (USD Million), 2021 & 2025 & 2032
Figure 48. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Load Capacity in 2025
Figure 49. ?2 t
Figure 50. 2?3 t
Figure 51. 3?5 t
Figure 52. >5 t
Figure 53. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Load Capacity (2021-2032)
Figure 54. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Load Capacity (2021-2032)
Figure 55. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Load Capacity (2021-2032) & (k US$/Unit)
Figure 56. World Autonomous Guided Vehicle (AGV) Parking System Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 57. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Application in 2025
Figure 58. Ground Parking Lot
Figure 59. Underground Parking Lot
Figure 60. World Autonomous Guided Vehicle (AGV) Parking System Production Market Share by Application (2021-2032)
Figure 61. World Autonomous Guided Vehicle (AGV) Parking System Production Value Market Share by Application (2021-2032)
Figure 62. World Autonomous Guided Vehicle (AGV) Parking System Average Price by Application (2021-2032) & (k US$/Unit)
Figure 63. Autonomous Guided Vehicle (AGV) Parking System Industry Chain
Figure 64. Autonomous Guided Vehicle (AGV) Parking System Procurement Model
Figure 65. Autonomous Guided Vehicle (AGV) Parking System Sales Model

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Figure 66. Autonomous Guided Vehicle (AGV) Parking System Sales Channels, Direct Sales, and Distribution
Figure 67. Methodology
Figure 68. Research Process and Data Source

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