

Global High Precision GNSS Positioning Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global High Precision GNSS Positioning Chip market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

High Precision GNSS (Global Navigation Satellite System) Positioning Chip is a specialized integrated circuit (IC) designed to provide accurate and precise location information using signals from global navigation satellite systems such as GPS (Global Positioning System), GLONASS (Global Navigation Satellite System), Galileo, BeiDou, and other regional satellite constellations.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

This report is a detailed and comprehensive analysis for global High Precision GNSS Positioning Chip market. Both quantitative and qualitative analyses are presented by

manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global High Precision GNSS Positioning Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global High Precision GNSS Positioning Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global High Precision GNSS Positioning Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global High Precision GNSS Positioning Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for High Precision GNSS Positioning Chip
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global High Precision GNSS Positioning Chip market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include u-blox, Qualcomm Technologies, Quectel, Broadcom, Furuno, STMicroelectronics, Mediatek, Unicore Communications, Navika Electronics, Techtotop, etc.

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

Market Segmentation

High Precision GNSS Positioning Chip market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Frequency Receiver

Multi Frequency Receiver

Market segment by Application

In-Vehicle Systems

Mobile Devices

Wearable Device

Others

Major players covered

u-blox

Qualcomm Technologies

Quectel

Broadcom

Furuno

STMicroelectronics

Mediatek

Unicore Communications

Navika Electronics

Techtoto

Hexagon

Trimble

MENGXIN TECHNOLOGY

Chipcraft

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe High Precision GNSS Positioning Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High Precision GNSS Positioning Chip, with price, sales quantity, revenue, and global market share of High Precision GNSS Positioning Chip from 2020 to 2025.

Chapter 3, the High Precision GNSS Positioning Chip competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High Precision GNSS Positioning Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and High Precision GNSS Positioning Chip market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of High Precision GNSS Positioning Chip.

Chapter 14 and 15, to describe High Precision GNSS Positioning Chip sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global High Precision GNSS Positioning Chip Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Single Frequency Receiver

1.3.3 Multi Frequency Receiver

1.4 Market Analysis by Application

1.4.1 Overview: Global High Precision GNSS Positioning Chip Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 In-Vehicle Systems

1.4.3 Mobile Devices

1.4.4 Wearable Device

1.4.5 Others

1.5 Global High Precision GNSS Positioning Chip Market Size & Forecast

1.5.1 Global High Precision GNSS Positioning Chip Consumption Value (2020 & 2024 & 2031)

1.5.2 Global High Precision GNSS Positioning Chip Sales Quantity (2020-2031)

1.5.3 Global High Precision GNSS Positioning Chip Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 u-blox

2.1.1 u-blox Details

2.1.2 u-blox Major Business

2.1.3 u-blox High Precision GNSS Positioning Chip Product and Services

2.1.4 u-blox High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 u-blox Recent Developments/Updates

2.2 Qualcomm Technologies

2.2.1 Qualcomm Technologies Details

2.2.2 Qualcomm Technologies Major Business

2.2.3 Qualcomm Technologies High Precision GNSS Positioning Chip Product and Services

2.2.4 Qualcomm Technologies High Precision GNSS Positioning Chip Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Qualcomm Technologies Recent Developments/Updates

2.3 Quectel

2.3.1 Quectel Details

2.3.2 Quectel Major Business

2.3.3 Quectel High Precision GNSS Positioning Chip Product and Services

2.3.4 Quectel High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Quectel Recent Developments/Updates

2.4 Broadcom

2.4.1 Broadcom Details

2.4.2 Broadcom Major Business

2.4.3 Broadcom High Precision GNSS Positioning Chip Product and Services

2.4.4 Broadcom High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Broadcom Recent Developments/Updates

2.5 Furuno

2.5.1 Furuno Details

2.5.2 Furuno Major Business

2.5.3 Furuno High Precision GNSS Positioning Chip Product and Services

2.5.4 Furuno High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Furuno Recent Developments/Updates

2.6 STMicroelectronics

2.6.1 STMicroelectronics Details

2.6.2 STMicroelectronics Major Business

2.6.3 STMicroelectronics High Precision GNSS Positioning Chip Product and Services

2.6.4 STMicroelectronics High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 STMicroelectronics Recent Developments/Updates

2.7 Mediatek

2.7.1 Mediatek Details

2.7.2 Mediatek Major Business

2.7.3 Mediatek High Precision GNSS Positioning Chip Product and Services

2.7.4 Mediatek High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Mediatek Recent Developments/Updates

2.8 Unicore Communications

2.8.1 Unicore Communications Details

2.8.2 Unicore Communications Major Business

2.8.3 Unicore Communications High Precision GNSS Positioning Chip Product and Services

2.8.4 Unicore Communications High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Unicore Communications Recent Developments/Updates

2.9 Navika Electronics

2.9.1 Navika Electronics Details

2.9.2 Navika Electronics Major Business

2.9.3 Navika Electronics High Precision GNSS Positioning Chip Product and Services

2.9.4 Navika Electronics High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Navika Electronics Recent Developments/Updates

2.10 Techtotop

2.10.1 Techtotop Details

2.10.2 Techtotop Major Business

2.10.3 Techtotop High Precision GNSS Positioning Chip Product and Services

2.10.4 Techtotop High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Techtotop Recent Developments/Updates

2.11 Hexagon

2.11.1 Hexagon Details

2.11.2 Hexagon Major Business

2.11.3 Hexagon High Precision GNSS Positioning Chip Product and Services

2.11.4 Hexagon High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Hexagon Recent Developments/Updates

2.12 Trimble

2.12.1 Trimble Details

2.12.2 Trimble Major Business

2.12.3 Trimble High Precision GNSS Positioning Chip Product and Services

2.12.4 Trimble High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Trimble Recent Developments/Updates

2.13 MENGXIN TECHNOLOGY

2.13.1 MENGXIN TECHNOLOGY Details

2.13.2 MENGXIN TECHNOLOGY Major Business

2.13.3 MENGXIN TECHNOLOGY High Precision GNSS Positioning Chip Product and Services

2.13.4 MENGXIN TECHNOLOGY High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 MENGXIN TECHNOLOGY Recent Developments/Updates

2.14 Chipcraft

2.14.1 Chipcraft Details

2.14.2 Chipcraft Major Business

2.14.3 Chipcraft High Precision GNSS Positioning Chip Product and Services

2.14.4 Chipcraft High Precision GNSS Positioning Chip Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Chipcraft Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HIGH PRECISION GNSS POSITIONING CHIP BY MANUFACTURER

3.1 Global High Precision GNSS Positioning Chip Sales Quantity by Manufacturer (2020-2025)

3.2 Global High Precision GNSS Positioning Chip Revenue by Manufacturer (2020-2025)

3.3 Global High Precision GNSS Positioning Chip Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of High Precision GNSS Positioning Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 High Precision GNSS Positioning Chip Manufacturer Market Share in 2024

3.4.3 Top 6 High Precision GNSS Positioning Chip Manufacturer Market Share in 2024

3.5 High Precision GNSS Positioning Chip Market: Overall Company Footprint Analysis

3.5.1 High Precision GNSS Positioning Chip Market: Region Footprint

3.5.2 High Precision GNSS Positioning Chip Market: Company Product Type Footprint

3.5.3 High Precision GNSS Positioning Chip Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global High Precision GNSS Positioning Chip Market Size by Region

4.1.1 Global High Precision GNSS Positioning Chip Sales Quantity by Region (2020-2031)

4.1.2 Global High Precision GNSS Positioning Chip Consumption Value by Region

(2020-2031)

4.1.3 Global High Precision GNSS Positioning Chip Average Price by Region

(2020-2031)

4.2 North America High Precision GNSS Positioning Chip Consumption Value

(2020-2031)

4.3 Europe High Precision GNSS Positioning Chip Consumption Value (2020-2031)

4.4 Asia-Pacific High Precision GNSS Positioning Chip Consumption Value (2020-2031)

4.5 South America High Precision GNSS Positioning Chip Consumption Value

(2020-2031)

4.6 Middle East & Africa High Precision GNSS Positioning Chip Consumption Value

(2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2031)

5.2 Global High Precision GNSS Positioning Chip Consumption Value by Type

(2020-2031)

5.3 Global High Precision GNSS Positioning Chip Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global High Precision GNSS Positioning Chip Sales Quantity by Application

(2020-2031)

6.2 Global High Precision GNSS Positioning Chip Consumption Value by Application

(2020-2031)

6.3 Global High Precision GNSS Positioning Chip Average Price by Application

(2020-2031)

7 NORTH AMERICA

7.1 North America High Precision GNSS Positioning Chip Sales Quantity by Type

(2020-2031)

7.2 North America High Precision GNSS Positioning Chip Sales Quantity by Application

(2020-2031)

7.3 North America High Precision GNSS Positioning Chip Market Size by Country

7.3.1 North America High Precision GNSS Positioning Chip Sales Quantity by Country

(2020-2031)

7.3.2 North America High Precision GNSS Positioning Chip Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2031)

8.2 Europe High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2031)

8.3 Europe High Precision GNSS Positioning Chip Market Size by Country

8.3.1 Europe High Precision GNSS Positioning Chip Sales Quantity by Country (2020-2031)

8.3.2 Europe High Precision GNSS Positioning Chip Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific High Precision GNSS Positioning Chip Market Size by Region

9.3.1 Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific High Precision GNSS Positioning Chip Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2031)

10.2 South America High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2031)

10.3 South America High Precision GNSS Positioning Chip Market Size by Country

10.3.1 South America High Precision GNSS Positioning Chip Sales Quantity by Country (2020-2031)

10.3.2 South America High Precision GNSS Positioning Chip Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa High Precision GNSS Positioning Chip Market Size by Country

11.3.1 Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa High Precision GNSS Positioning Chip Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 High Precision GNSS Positioning Chip Market Drivers

12.2 High Precision GNSS Positioning Chip Market Restraints

12.3 High Precision GNSS Positioning Chip Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of High Precision GNSS Positioning Chip and Key Manufacturers

13.2 Manufacturing Costs Percentage of High Precision GNSS Positioning Chip

13.3 High Precision GNSS Positioning Chip Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 High Precision GNSS Positioning Chip Typical Distributors

14.3 High Precision GNSS Positioning Chip Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global High Precision GNSS Positioning Chip Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global High Precision GNSS Positioning Chip Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. u-blox Basic Information, Manufacturing Base and Competitors

Table 4. u-blox Major Business

Table 5. u-blox High Precision GNSS Positioning Chip Product and Services

Table 6. u-blox High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. u-blox Recent Developments/Updates

Table 8. Qualcomm Technologies Basic Information, Manufacturing Base and Competitors

Table 9. Qualcomm Technologies Major Business

Table 10. Qualcomm Technologies High Precision GNSS Positioning Chip Product and Services

Table 11. Qualcomm Technologies High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Qualcomm Technologies Recent Developments/Updates

Table 13. Quectel Basic Information, Manufacturing Base and Competitors

Table 14. Quectel Major Business

Table 15. Quectel High Precision GNSS Positioning Chip Product and Services

Table 16. Quectel High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Quectel Recent Developments/Updates

Table 18. Broadcom Basic Information, Manufacturing Base and Competitors

Table 19. Broadcom Major Business

Table 20. Broadcom High Precision GNSS Positioning Chip Product and Services

Table 21. Broadcom High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Broadcom Recent Developments/Updates

Table 23. Furuno Basic Information, Manufacturing Base and Competitors

Table 24. Furuno Major Business

Table 25. Furuno High Precision GNSS Positioning Chip Product and Services

Table 26. Furuno High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Furuno Recent Developments/Updates

Table 28. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 29. STMicroelectronics Major Business

Table 30. STMicroelectronics High Precision GNSS Positioning Chip Product and Services

Table 31. STMicroelectronics High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. STMicroelectronics Recent Developments/Updates

Table 33. Mediatek Basic Information, Manufacturing Base and Competitors

Table 34. Mediatek Major Business

Table 35. Mediatek High Precision GNSS Positioning Chip Product and Services

Table 36. Mediatek High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Mediatek Recent Developments/Updates

Table 38. Unicore Communications Basic Information, Manufacturing Base and Competitors

Table 39. Unicore Communications Major Business

Table 40. Unicore Communications High Precision GNSS Positioning Chip Product and Services

Table 41. Unicore Communications High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Unicore Communications Recent Developments/Updates

Table 43. Navika Electronics Basic Information, Manufacturing Base and Competitors

Table 44. Navika Electronics Major Business

Table 45. Navika Electronics High Precision GNSS Positioning Chip Product and Services

Table 46. Navika Electronics High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Navika Electronics Recent Developments/Updates

Table 48. Techtotop Basic Information, Manufacturing Base and Competitors

Table 49. Techtotop Major Business

Table 50. Techtotop High Precision GNSS Positioning Chip Product and Services

Table 51. Techtotop High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Techtotop Recent Developments/Updates

Table 53. Hexagon Basic Information, Manufacturing Base and Competitors

Table 54. Hexagon Major Business

Table 55. Hexagon High Precision GNSS Positioning Chip Product and Services

Table 56. Hexagon High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Hexagon Recent Developments/Updates

Table 58. Trimble Basic Information, Manufacturing Base and Competitors

Table 59. Trimble Major Business

Table 60. Trimble High Precision GNSS Positioning Chip Product and Services

Table 61. Trimble High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Trimble Recent Developments/Updates

Table 63. MENGXIN TECHNOLOGY Basic Information, Manufacturing Base and Competitors

Table 64. MENGXIN TECHNOLOGY Major Business

Table 65. MENGXIN TECHNOLOGY High Precision GNSS Positioning Chip Product and Services

Table 66. MENGXIN TECHNOLOGY High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. MENGXIN TECHNOLOGY Recent Developments/Updates

Table 68. Chipcraft Basic Information, Manufacturing Base and Competitors

Table 69. Chipcraft Major Business

Table 70. Chipcraft High Precision GNSS Positioning Chip Product and Services

Table 71. Chipcraft High Precision GNSS Positioning Chip Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Chipcraft Recent Developments/Updates

Table 73. Global High Precision GNSS Positioning Chip Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 74. Global High Precision GNSS Positioning Chip Revenue by Manufacturer

(2020-2025) & (USD Million)

Table 75. Global High Precision GNSS Positioning Chip Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 76. Market Position of Manufacturers in High Precision GNSS Positioning Chip, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 77. Head Office and High Precision GNSS Positioning Chip Production Site of Key Manufacturer

Table 78. High Precision GNSS Positioning Chip Market: Company Product Type Footprint

Table 79. High Precision GNSS Positioning Chip Market: Company Product Application Footprint

Table 80. High Precision GNSS Positioning Chip New Market Entrants and Barriers to Market Entry

Table 81. High Precision GNSS Positioning Chip Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global High Precision GNSS Positioning Chip Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 83. Global High Precision GNSS Positioning Chip Sales Quantity by Region (2020-2025) & (K Units)

Table 84. Global High Precision GNSS Positioning Chip Sales Quantity by Region (2026-2031) & (K Units)

Table 85. Global High Precision GNSS Positioning Chip Consumption Value by Region (2020-2025) & (USD Million)

Table 86. Global High Precision GNSS Positioning Chip Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global High Precision GNSS Positioning Chip Average Price by Region (2020-2025) & (US\$/Unit)

Table 88. Global High Precision GNSS Positioning Chip Average Price by Region (2026-2031) & (US\$/Unit)

Table 89. Global High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2025) & (K Units)

Table 90. Global High Precision GNSS Positioning Chip Sales Quantity by Type (2026-2031) & (K Units)

Table 91. Global High Precision GNSS Positioning Chip Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global High Precision GNSS Positioning Chip Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global High Precision GNSS Positioning Chip Average Price by Type (2020-2025) & (US\$/Unit)

Table 94. Global High Precision GNSS Positioning Chip Average Price by Type (2026-2031) & (US\$/Unit)

Table 95. Global High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2025) & (K Units)

Table 96. Global High Precision GNSS Positioning Chip Sales Quantity by Application (2026-2031) & (K Units)

Table 97. Global High Precision GNSS Positioning Chip Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global High Precision GNSS Positioning Chip Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global High Precision GNSS Positioning Chip Average Price by Application (2020-2025) & (US\$/Unit)

Table 100. Global High Precision GNSS Positioning Chip Average Price by Application (2026-2031) & (US\$/Unit)

Table 101. North America High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2025) & (K Units)

Table 102. North America High Precision GNSS Positioning Chip Sales Quantity by Type (2026-2031) & (K Units)

Table 103. North America High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2025) & (K Units)

Table 104. North America High Precision GNSS Positioning Chip Sales Quantity by Application (2026-2031) & (K Units)

Table 105. North America High Precision GNSS Positioning Chip Sales Quantity by Country (2020-2025) & (K Units)

Table 106. North America High Precision GNSS Positioning Chip Sales Quantity by Country (2026-2031) & (K Units)

Table 107. North America High Precision GNSS Positioning Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America High Precision GNSS Positioning Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 109. Europe High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2025) & (K Units)

Table 110. Europe High Precision GNSS Positioning Chip Sales Quantity by Type (2026-2031) & (K Units)

Table 111. Europe High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2025) & (K Units)

Table 112. Europe High Precision GNSS Positioning Chip Sales Quantity by Application (2026-2031) & (K Units)

Table 113. Europe High Precision GNSS Positioning Chip Sales Quantity by Country

(2020-2025) & (K Units)

Table 114. Europe High Precision GNSS Positioning Chip Sales Quantity by Country (2026-2031) & (K Units)

Table 115. Europe High Precision GNSS Positioning Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 116. Europe High Precision GNSS Positioning Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2025) & (K Units)

Table 118. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Type (2026-2031) & (K Units)

Table 119. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2025) & (K Units)

Table 120. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Application (2026-2031) & (K Units)

Table 121. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Region (2020-2025) & (K Units)

Table 122. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity by Region (2026-2031) & (K Units)

Table 123. Asia-Pacific High Precision GNSS Positioning Chip Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific High Precision GNSS Positioning Chip Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2025) & (K Units)

Table 126. South America High Precision GNSS Positioning Chip Sales Quantity by Type (2026-2031) & (K Units)

Table 127. South America High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2025) & (K Units)

Table 128. South America High Precision GNSS Positioning Chip Sales Quantity by Application (2026-2031) & (K Units)

Table 129. South America High Precision GNSS Positioning Chip Sales Quantity by Country (2020-2025) & (K Units)

Table 130. South America High Precision GNSS Positioning Chip Sales Quantity by Country (2026-2031) & (K Units)

Table 131. South America High Precision GNSS Positioning Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America High Precision GNSS Positioning Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Type (2020-2025) & (K Units)

Table 134. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Type (2026-2031) & (K Units)

Table 135. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Application (2020-2025) & (K Units)

Table 136. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Application (2026-2031) & (K Units)

Table 137. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Country (2020-2025) & (K Units)

Table 138. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity by Country (2026-2031) & (K Units)

Table 139. Middle East & Africa High Precision GNSS Positioning Chip Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa High Precision GNSS Positioning Chip Consumption Value by Country (2026-2031) & (USD Million)

Table 141. High Precision GNSS Positioning Chip Raw Material

Table 142. Key Manufacturers of High Precision GNSS Positioning Chip Raw Materials

Table 143. High Precision GNSS Positioning Chip Typical Distributors

Table 144. High Precision GNSS Positioning Chip Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. High Precision GNSS Positioning Chip Picture
- Figure 2. Global High Precision GNSS Positioning Chip Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global High Precision GNSS Positioning Chip Revenue Market Share by Type in 2024
- Figure 4. Single Frequency Receiver Examples
- Figure 5. Multi Frequency Receiver Examples
- Figure 6. Global High Precision GNSS Positioning Chip Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global High Precision GNSS Positioning Chip Revenue Market Share by Application in 2024
- Figure 8. In-Vehicle Systems Examples
- Figure 9. Mobile Devices Examples
- Figure 10. Wearable Device Examples
- Figure 11. Others Examples
- Figure 12. Global High Precision GNSS Positioning Chip Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 13. Global High Precision GNSS Positioning Chip Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 14. Global High Precision GNSS Positioning Chip Sales Quantity (2020-2031) & (K Units)
- Figure 15. Global High Precision GNSS Positioning Chip Price (2020-2031) & (US\$/Unit)
- Figure 16. Global High Precision GNSS Positioning Chip Sales Quantity Market Share by Manufacturer in 2024
- Figure 17. Global High Precision GNSS Positioning Chip Revenue Market Share by Manufacturer in 2024
- Figure 18. Producer Shipments of High Precision GNSS Positioning Chip by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 19. Top 3 High Precision GNSS Positioning Chip Manufacturer (Revenue) Market Share in 2024
- Figure 20. Top 6 High Precision GNSS Positioning Chip Manufacturer (Revenue) Market Share in 2024
- Figure 21. Global High Precision GNSS Positioning Chip Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global High Precision GNSS Positioning Chip Consumption Value Market Share by Region (2020-2031)

Figure 23. North America High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 26. South America High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 28. Global High Precision GNSS Positioning Chip Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global High Precision GNSS Positioning Chip Consumption Value Market Share by Type (2020-2031)

Figure 30. Global High Precision GNSS Positioning Chip Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global High Precision GNSS Positioning Chip Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global High Precision GNSS Positioning Chip Revenue Market Share by Application (2020-2031)

Figure 33. Global High Precision GNSS Positioning Chip Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America High Precision GNSS Positioning Chip Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America High Precision GNSS Positioning Chip Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America High Precision GNSS Positioning Chip Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America High Precision GNSS Positioning Chip Consumption Value Market Share by Country (2020-2031)

Figure 38. United States High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe High Precision GNSS Positioning Chip Sales Quantity Market Share

by Type (2020-2031)

Figure 42. Europe High Precision GNSS Positioning Chip Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe High Precision GNSS Positioning Chip Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe High Precision GNSS Positioning Chip Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 46. France High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific High Precision GNSS Positioning Chip Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific High Precision GNSS Positioning Chip Consumption Value Market Share by Region (2020-2031)

Figure 54. China High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 57. India High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 60. South America High Precision GNSS Positioning Chip Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America High Precision GNSS Positioning Chip Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America High Precision GNSS Positioning Chip Sales Quantity Market Share by Country (2020-2031)

Figure 63. South America High Precision GNSS Positioning Chip Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa High Precision GNSS Positioning Chip Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa High Precision GNSS Positioning Chip Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa High Precision GNSS Positioning Chip Consumption Value (2020-2031) & (USD Million)

Figure 74. High Precision GNSS Positioning Chip Market Drivers

Figure 75. High Precision GNSS Positioning Chip Market Restraints

Figure 76. High Precision GNSS Positioning Chip Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of High Precision GNSS Positioning Chip in 2024

Figure 79. Manufacturing Process Analysis of High Precision GNSS Positioning Chip

Figure 80. High Precision GNSS Positioning Chip Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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