

# Global Computerized GOTO Equatorial Mount Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G5A54D1F0AC1EN.html>

Date: January 2026

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: G5A54D1F0AC1EN

## Abstracts

The global Computerized GOTO Equatorial Mount market size is expected to reach \$ 265 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

In 2025, global sales of computerized GOTO equatorial mounts across various applications are projected to reach approximately 102,000 units, with an average price of USD 1,840 per unit and a gross profit margin of approximately 32%-40%. The average selling price (ASP) for professional-grade models (carrying over 10 kg) and those with automated guide closed-loop control is significantly higher than that of entry-level models. By aligning the main axis with the Earth's rotation axis and independently driving and compensating for declination and right ascension, computerized GOTO equatorial mounts allow the telescope to rotate counter-clockwise at a constant speed along the right ascension direction during exposures, remaining stationary relative to the sky. This significantly reduces star trailing, distortion errors, and target offset in deep-sky object imaging, light curve acquisition, and high-resolution observation of planetary details. A typical setup consists of a highly stable frame structure (aluminum alloy/steel alloy), a high-precision gear transmission system (gearbox, spiral bevel gears, or coaxial planetary gears), right ascension/declination bearing assemblies, stepper/servo motors and encoders (for drive and error feedback), declination/right ascension axes and tripod support system, a controller (handheld controller or computer interface module), and a power supply system. General parameters include a load capacity of 3-30 kg, a periodic error of 5-30" (depending on gear precision and guiding system), a maximum torque of 10-60 N·m for the declination/right ascension axis, a tracking accuracy of 1-5" RMS, and polar alignment options of manual adjustment or automatic polar alignment. Typical usage includes: one amateur deep-sky photography system typically equipped with one computerized GOTO equatorial mount (with an 80-200 mm optical tube); research/educational institutions often configure 1-3 sets per

observatory; and astronomical clubs and small observatories typically have 2-8 sets. The platform is used to guide courses and public observation. Upstream, it mainly relies on high-precision steel and copper-based lubricants for gears/bearings, aluminum alloy/carbon fiber structural components, precision encoders and drive motors, controller electronics (MCU/FPGA/drive ICs), and standard tripod accessories; downstream, it focuses on amateur and professional astronomy enthusiasts, research institutions, observatory equipment manufacturers, education and science popularization centers, and DIY astronomy system integrators.

The computerized GOTO equatorial mount market growth is driven by multiple factors: On the one hand, the rise of the number of amateur astronomers worldwide, deep-sky photography interests, and image-sharing culture has driven a continuous increase in demand for high-performance tracking platforms; on the other hand, research institutions and universities are increasingly demanding precise imaging and observational data acquisition capabilities, resulting in relatively stable procurement volumes for equatorial mounts in research and education; furthermore, with the maturity of intelligent tracking, automated alignment, and closed-loop control technologies, equatorial mounts are penetrating from professional research fields into the education, popular science, and even consumer markets, further expanding sales of mid-range products. Fluctuations in raw material prices, global manufacturing and assembly capabilities, and changes in export trade policies will also affect costs and pricing strategies. Overall, as a core component in the astronomical equipment system that combines mechanical precision and electronic control integration, the computerized GOTO equatorial mount market will continue to maintain steady growth driven by three main lines: research, education, and high-end amateur photography, while evolving towards higher automation and intelligence.

This report studies the global Computerized GOTO Equatorial Mount production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Computerized GOTO Equatorial Mount 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 Computerized GOTO Equatorial Mount that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Computerized GOTO Equatorial Mount total production and demand, 2021-2032, (K Units)

Global Computerized GOTO Equatorial Mount total production value, 2021-2032, (USD Million)

Global Computerized GOTO Equatorial Mount production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production

site)

Global Computerized GOTO Equatorial Mount consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Computerized GOTO Equatorial Mount domestic production, consumption, key domestic manufacturers and share

Global Computerized GOTO Equatorial Mount production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Computerized GOTO Equatorial Mount production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Computerized GOTO Equatorial Mount production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Computerized GOTO Equatorial Mount 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 Rainbow Astro, ZWO, iOptron, Vixen, Losmandy, Hobym Observatory, Pegasus Astro, Skywatcher, Sharpstar, Avalon Instruments, 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 Computerized GOTO Equatorial Mount market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (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 Computerized GOTO Equatorial Mount Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Computerized GOTO Equatorial Mount Market, Segmentation by Type:

German Equatorial Mounts

English Equatorial Mounts

Horseshoe Equatorial Mounts

Others

#### Global Computerized GOTO Equatorial Mount Market, Segmentation by Load:

5?7 kg

8?15 kg

16?25 kg

Others

#### Global Computerized GOTO Equatorial Mount Market, Segmentation by Interface:

RJ-12

RJ-45

Others

#### Global Computerized GOTO Equatorial Mount Market, Segmentation by Application:

Deep-Sky Astrophotography

Observatory Observation

Education and Scientific Research

Others

### **Companies Profiled:**

Rainbow Astro

ZWO

iOptron

Vixen

Losmandy

Hobym Observatory

Pegasus Astro

Skywatcher

Sharpstar

Avalon Instruments

10Micron

Paramount

Bresser

Explore Scientific

Fornax

**Key Questions Answered:**

1. How big is the global Computerized GOTO Equatorial Mount market?
2. What is the demand of the global Computerized GOTO Equatorial Mount market?
3. What is the year over year growth of the global Computerized GOTO Equatorial Mount market?
4. What is the production and production value of the global Computerized GOTO Equatorial Mount market?
5. Who are the key producers in the global Computerized GOTO Equatorial Mount market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

- 2.1 World Computerized GOTO Equatorial Mount Demand (2021-2032)
- 2.2 World Computerized GOTO Equatorial Mount Consumption by Region
  - 2.2.1 World Computerized GOTO Equatorial Mount Consumption by Region (2021-2026)
  - 2.2.2 World Computerized GOTO Equatorial Mount Consumption Forecast by Region (2027-2032)
- 2.3 United States Computerized GOTO Equatorial Mount Consumption (2021-2032)
- 2.4 China Computerized GOTO Equatorial Mount Consumption (2021-2032)
- 2.5 Europe Computerized GOTO Equatorial Mount Consumption (2021-2032)
- 2.6 Japan Computerized GOTO Equatorial Mount Consumption (2021-2032)
- 2.7 South Korea Computerized GOTO Equatorial Mount Consumption (2021-2032)

- 2.8 ASEAN Computerized GOTO Equatorial Mount Consumption (2021-2032)
- 2.9 India Computerized GOTO Equatorial Mount Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Computerized GOTO Equatorial Mount Production Value by Manufacturer (2021-2026)
- 3.2 World Computerized GOTO Equatorial Mount Production by Manufacturer (2021-2026)
- 3.3 World Computerized GOTO Equatorial Mount Average Price by Manufacturer (2021-2026)
- 3.4 Computerized GOTO Equatorial Mount Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Computerized GOTO Equatorial Mount Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Computerized GOTO Equatorial Mount in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Computerized GOTO Equatorial Mount in 2025
- 3.6 Computerized GOTO Equatorial Mount Market: Overall Company Footprint Analysis
  - 3.6.1 Computerized GOTO Equatorial Mount Market: Region Footprint
  - 3.6.2 Computerized GOTO Equatorial Mount Market: Company Product Type Footprint
  - 3.6.3 Computerized GOTO Equatorial Mount Market: Company Product 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: Computerized GOTO Equatorial Mount Production Value Comparison
  - 4.1.1 United States VS China: Computerized GOTO Equatorial Mount Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Computerized GOTO Equatorial Mount Production Value Market Share Comparison (2021 & 2025 & 2032)

## 4.2 United States VS China: Computerized GOTO Equatorial Mount Production Comparison

4.2.1 United States VS China: Computerized GOTO Equatorial Mount Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Computerized GOTO Equatorial Mount Production Market Share Comparison (2021 & 2025 & 2032)

## 4.3 United States VS China: Computerized GOTO Equatorial Mount Consumption Comparison

4.3.1 United States VS China: Computerized GOTO Equatorial Mount Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Computerized GOTO Equatorial Mount Consumption Market Share Comparison (2021 & 2025 & 2032)

## 4.4 United States Based Computerized GOTO Equatorial Mount Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Computerized GOTO Equatorial Mount Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Computerized GOTO Equatorial Mount Production Value (2021-2026)

4.4.3 United States Based Manufacturers Computerized GOTO Equatorial Mount Production (2021-2026)

## 4.5 China Based Computerized GOTO Equatorial Mount Manufacturers and Market Share

4.5.1 China Based Computerized GOTO Equatorial Mount Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Computerized GOTO Equatorial Mount Production Value (2021-2026)

4.5.3 China Based Manufacturers Computerized GOTO Equatorial Mount Production (2021-2026)

## 4.6 Rest of World Based Computerized GOTO Equatorial Mount Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Computerized GOTO Equatorial Mount Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Computerized GOTO Equatorial Mount Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 German Equatorial Mounts

5.2.2 English Equatorial Mounts

5.2.3 Horseshoe Equatorial Mounts

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Computerized GOTO Equatorial Mount Production by Type (2021-2032)

5.3.2 World Computerized GOTO Equatorial Mount Production Value by Type (2021-2032)

5.3.3 World Computerized GOTO Equatorial Mount Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY LOAD**

6.1 World Computerized GOTO Equatorial Mount Market Size Overview by Load: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Load

6.2.1 5?7 kg

6.2.2 8?15 kg

6.2.3 16?25 kg

6.2.4 Others

6.3 Market Segment by Load

6.3.1 World Computerized GOTO Equatorial Mount Production by Load (2021-2032)

6.3.2 World Computerized GOTO Equatorial Mount Production Value by Load (2021-2032)

6.3.3 World Computerized GOTO Equatorial Mount Average Price by Load (2021-2032)

## **7 MARKET ANALYSIS BY INTERFACE**

7.1 World Computerized GOTO Equatorial Mount Market Size Overview by Interface: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Interface

7.2.1 RJ-12

7.2.2 RJ-45

7.2.3 Others

7.3 Market Segment by Interface

7.3.1 World Computerized GOTO Equatorial Mount Production by Interface  
(2021-2032)

7.3.2 World Computerized GOTO Equatorial Mount Production Value by Interface  
(2021-2032)

7.3.3 World Computerized GOTO Equatorial Mount Average Price by Interface  
(2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Computerized GOTO Equatorial Mount Market Size Overview by Application:  
2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Deep-Sky Astrophotography

8.2.2 Observatory Observation

8.2.3 Education and Scientific Research

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Computerized GOTO Equatorial Mount Production by Application  
(2021-2032)

8.3.2 World Computerized GOTO Equatorial Mount Production Value by Application  
(2021-2032)

8.3.3 World Computerized GOTO Equatorial Mount Average Price by Application  
(2021-2032)

## **9 COMPANY PROFILES**

9.1 Rainbow Astro

9.1.1 Rainbow Astro Details

9.1.2 Rainbow Astro Major Business

9.1.3 Rainbow Astro Computerized GOTO Equatorial Mount Product and Services

9.1.4 Rainbow Astro Computerized GOTO Equatorial Mount Production, Price, Value,  
Gross Margin and Market Share (2021-2026)

9.1.5 Rainbow Astro Recent Developments/Updates

9.1.6 Rainbow Astro Competitive Strengths & Weaknesses

9.2 ZWO

9.2.1 ZWO Details

9.2.2 ZWO Major Business

9.2.3 ZWO Computerized GOTO Equatorial Mount Product and Services

9.2.4 ZWO Computerized GOTO Equatorial Mount Production, Price, Value, Gross

## Margin and Market Share (2021-2026)

9.2.5 ZWO Recent Developments/Updates

9.2.6 ZWO Competitive Strengths & Weaknesses

## 9.3 iOptron

9.3.1 iOptron Details

9.3.2 iOptron Major Business

9.3.3 iOptron Computerized GOTO Equatorial Mount Product and Services

9.3.4 iOptron Computerized GOTO Equatorial Mount Production, Price, Value, Gross

## Margin and Market Share (2021-2026)

9.3.5 iOptron Recent Developments/Updates

9.3.6 iOptron Competitive Strengths & Weaknesses

## 9.4 Vixen

9.4.1 Vixen Details

9.4.2 Vixen Major Business

9.4.3 Vixen Computerized GOTO Equatorial Mount Product and Services

9.4.4 Vixen Computerized GOTO Equatorial Mount Production, Price, Value, Gross

## Margin and Market Share (2021-2026)

9.4.5 Vixen Recent Developments/Updates

9.4.6 Vixen Competitive Strengths & Weaknesses

## 9.5 Losmandy

9.5.1 Losmandy Details

9.5.2 Losmandy Major Business

9.5.3 Losmandy Computerized GOTO Equatorial Mount Product and Services

9.5.4 Losmandy Computerized GOTO Equatorial Mount Production, Price, Value,

## Gross Margin and Market Share (2021-2026)

9.5.5 Losmandy Recent Developments/Updates

9.5.6 Losmandy Competitive Strengths & Weaknesses

## 9.6 Hobym Observatory

9.6.1 Hobym Observatory Details

9.6.2 Hobym Observatory Major Business

9.6.3 Hobym Observatory Computerized GOTO Equatorial Mount Product and Services

## 9.6.4 Hobym Observatory Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Hobym Observatory Recent Developments/Updates

9.6.6 Hobym Observatory Competitive Strengths & Weaknesses

## 9.7 Pegasus Astro

9.7.1 Pegasus Astro Details

9.7.2 Pegasus Astro Major Business

- 9.7.3 Pegasus Astro Computerized GOTO Equatorial Mount Product and Services
- 9.7.4 Pegasus Astro Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.7.5 Pegasus Astro Recent Developments/Updates
- 9.7.6 Pegasus Astro Competitive Strengths & Weaknesses
- 9.8 Skywatcher
  - 9.8.1 Skywatcher Details
  - 9.8.2 Skywatcher Major Business
  - 9.8.3 Skywatcher Computerized GOTO Equatorial Mount Product and Services
  - 9.8.4 Skywatcher Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Skywatcher Recent Developments/Updates
  - 9.8.6 Skywatcher Competitive Strengths & Weaknesses
- 9.9 Sharpstar
  - 9.9.1 Sharpstar Details
  - 9.9.2 Sharpstar Major Business
  - 9.9.3 Sharpstar Computerized GOTO Equatorial Mount Product and Services
  - 9.9.4 Sharpstar Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Sharpstar Recent Developments/Updates
  - 9.9.6 Sharpstar Competitive Strengths & Weaknesses
- 9.10 Avalon Instruments
  - 9.10.1 Avalon Instruments Details
  - 9.10.2 Avalon Instruments Major Business
  - 9.10.3 Avalon Instruments Computerized GOTO Equatorial Mount Product and Services
  - 9.10.4 Avalon Instruments Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Avalon Instruments Recent Developments/Updates
  - 9.10.6 Avalon Instruments Competitive Strengths & Weaknesses
- 9.11 10Micron
  - 9.11.1 10Micron Details
  - 9.11.2 10Micron Major Business
  - 9.11.3 10Micron Computerized GOTO Equatorial Mount Product and Services
  - 9.11.4 10Micron Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 10Micron Recent Developments/Updates
  - 9.11.6 10Micron Competitive Strengths & Weaknesses
- 9.12 Paramount

- 9.12.1 Paramount Details
- 9.12.2 Paramount Major Business
- 9.12.3 Paramount Computerized GOTO Equatorial Mount Product and Services
- 9.12.4 Paramount Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 Paramount Recent Developments/Updates
- 9.12.6 Paramount Competitive Strengths & Weaknesses
- 9.13 Bresser
  - 9.13.1 Bresser Details
  - 9.13.2 Bresser Major Business
  - 9.13.3 Bresser Computerized GOTO Equatorial Mount Product and Services
  - 9.13.4 Bresser Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.13.5 Bresser Recent Developments/Updates
  - 9.13.6 Bresser Competitive Strengths & Weaknesses
- 9.14 Explore Scientific
  - 9.14.1 Explore Scientific Details
  - 9.14.2 Explore Scientific Major Business
  - 9.14.3 Explore Scientific Computerized GOTO Equatorial Mount Product and Services
  - 9.14.4 Explore Scientific Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.14.5 Explore Scientific Recent Developments/Updates
  - 9.14.6 Explore Scientific Competitive Strengths & Weaknesses
- 9.15 Fornax
  - 9.15.1 Fornax Details
  - 9.15.2 Fornax Major Business
  - 9.15.3 Fornax Computerized GOTO Equatorial Mount Product and Services
  - 9.15.4 Fornax Computerized GOTO Equatorial Mount Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.15.5 Fornax Recent Developments/Updates
  - 9.15.6 Fornax Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Computerized GOTO Equatorial Mount Industry Chain
- 10.2 Computerized GOTO Equatorial Mount Upstream Analysis
  - 10.2.1 Computerized GOTO Equatorial Mount Core Raw Materials
  - 10.2.2 Main Manufacturers of Computerized GOTO Equatorial Mount Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Computerized GOTO Equatorial Mount Production Mode

10.6 Computerized GOTO Equatorial Mount Procurement Model

10.7 Computerized GOTO Equatorial Mount Industry Sales Model and Sales Channels

10.7.1 Computerized GOTO Equatorial Mount Sales Model

10.7.2 Computerized GOTO Equatorial Mount Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Computerized GOTO Equatorial Mount Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Computerized GOTO Equatorial Mount Production Value by Region (2021-2026) & (USD Million)

Table 3. World Computerized GOTO Equatorial Mount Production Value by Region (2027-2032) & (USD Million)

Table 4. World Computerized GOTO Equatorial Mount Production Value Market Share by Region (2021-2026)

Table 5. World Computerized GOTO Equatorial Mount Production Value Market Share by Region (2027-2032)

Table 6. World Computerized GOTO Equatorial Mount Production by Region (2021-2026) & (K Units)

Table 7. World Computerized GOTO Equatorial Mount Production by Region (2027-2032) & (K Units)

Table 8. World Computerized GOTO Equatorial Mount Production Market Share by Region (2021-2026)

Table 9. World Computerized GOTO Equatorial Mount Production Market Share by Region (2027-2032)

Table 10. World Computerized GOTO Equatorial Mount Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Computerized GOTO Equatorial Mount Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Computerized GOTO Equatorial Mount Major Market Trends

Table 13. World Computerized GOTO Equatorial Mount Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Computerized GOTO Equatorial Mount Consumption by Region (2021-2026) & (K Units)

Table 15. World Computerized GOTO Equatorial Mount Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Computerized GOTO Equatorial Mount Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Computerized GOTO Equatorial Mount Producers in 2025

Table 18. World Computerized GOTO Equatorial Mount Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Computerized GOTO Equatorial Mount Producers in 2025

Table 20. World Computerized GOTO Equatorial Mount Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Computerized GOTO Equatorial Mount Company Evaluation Quadrant

Table 22. World Computerized GOTO Equatorial Mount Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Computerized GOTO Equatorial Mount Production Site of Key Manufacturer

Table 24. Computerized GOTO Equatorial Mount Market: Company Product Type Footprint

Table 25. Computerized GOTO Equatorial Mount Market: Company Product Application Footprint

Table 26. Computerized GOTO Equatorial Mount Competitive Factors

Table 27. Computerized GOTO Equatorial Mount New Entrant and Capacity Expansion Plans

Table 28. Computerized GOTO Equatorial Mount Mergers & Acquisitions Activity

Table 29. United States VS China Computerized GOTO Equatorial Mount Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Computerized GOTO Equatorial Mount Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Computerized GOTO Equatorial Mount Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Computerized GOTO Equatorial Mount Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Computerized GOTO Equatorial Mount Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Computerized GOTO Equatorial Mount Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Computerized GOTO Equatorial Mount Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Computerized GOTO Equatorial Mount Production Market Share (2021-2026)

Table 37. China Based Computerized GOTO Equatorial Mount Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Computerized GOTO Equatorial Mount Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Computerized GOTO Equatorial Mount Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Computerized GOTO Equatorial Mount Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Computerized GOTO Equatorial Mount Production Market Share (2021-2026)

Table 42. Rest of World Based Computerized GOTO Equatorial Mount Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production Market Share (2021-2026)

Table 47. World Computerized GOTO Equatorial Mount Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Computerized GOTO Equatorial Mount Production by Type (2021-2026) & (K Units)

Table 49. World Computerized GOTO Equatorial Mount Production by Type (2027-2032) & (K Units)

Table 50. World Computerized GOTO Equatorial Mount Production Value by Type (2021-2026) & (USD Million)

Table 51. World Computerized GOTO Equatorial Mount Production Value by Type (2027-2032) & (USD Million)

Table 52. World Computerized GOTO Equatorial Mount Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Computerized GOTO Equatorial Mount Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Computerized GOTO Equatorial Mount Production Value by Load, (USD Million), 2021 & 2025 & 2032

Table 55. World Computerized GOTO Equatorial Mount Production by Load (2021-2026) & (K Units)

Table 56. World Computerized GOTO Equatorial Mount Production by Load (2027-2032) & (K Units)

Table 57. World Computerized GOTO Equatorial Mount Production Value by Load (2021-2026) & (USD Million)

Table 58. World Computerized GOTO Equatorial Mount Production Value by Load (2027-2032) & (USD Million)

Table 59. World Computerized GOTO Equatorial Mount Average Price by Load

(2021-2026) & (US\$/Unit)

Table 60. World Computerized GOTO Equatorial Mount Average Price by Load

(2027-2032) & (US\$/Unit)

Table 61. World Computerized GOTO Equatorial Mount Production Value by Interface, (USD Million), 2021 & 2025 & 2032

Table 62. World Computerized GOTO Equatorial Mount Production by Interface (2021-2026) & (K Units)

Table 63. World Computerized GOTO Equatorial Mount Production by Interface (2027-2032) & (K Units)

Table 64. World Computerized GOTO Equatorial Mount Production Value by Interface (2021-2026) & (USD Million)

Table 65. World Computerized GOTO Equatorial Mount Production Value by Interface (2027-2032) & (USD Million)

Table 66. World Computerized GOTO Equatorial Mount Average Price by Interface (2021-2026) & (US\$/Unit)

Table 67. World Computerized GOTO Equatorial Mount Average Price by Interface (2027-2032) & (US\$/Unit)

Table 68. World Computerized GOTO Equatorial Mount Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Computerized GOTO Equatorial Mount Production by Application (2021-2026) & (K Units)

Table 70. World Computerized GOTO Equatorial Mount Production by Application (2027-2032) & (K Units)

Table 71. World Computerized GOTO Equatorial Mount Production Value by Application (2021-2026) & (USD Million)

Table 72. World Computerized GOTO Equatorial Mount Production Value by Application (2027-2032) & (USD Million)

Table 73. World Computerized GOTO Equatorial Mount Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Computerized GOTO Equatorial Mount Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Rainbow Astro Basic Information, Manufacturing Base and Competitors

Table 76. Rainbow Astro Major Business

Table 77. Rainbow Astro Computerized GOTO Equatorial Mount Product and Services

Table 78. Rainbow Astro Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Rainbow Astro Recent Developments/Updates

Table 80. Rainbow Astro Competitive Strengths & Weaknesses

- Table 81. ZWO Basic Information, Manufacturing Base and Competitors
- Table 82. ZWO Major Business
- Table 83. ZWO Computerized GOTO Equatorial Mount Product and Services
- Table 84. ZWO Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. ZWO Recent Developments/Updates
- Table 86. ZWO Competitive Strengths & Weaknesses
- Table 87. iOptron Basic Information, Manufacturing Base and Competitors
- Table 88. iOptron Major Business
- Table 89. iOptron Computerized GOTO Equatorial Mount Product and Services
- Table 90. iOptron Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. iOptron Recent Developments/Updates
- Table 92. iOptron Competitive Strengths & Weaknesses
- Table 93. Vixen Basic Information, Manufacturing Base and Competitors
- Table 94. Vixen Major Business
- Table 95. Vixen Computerized GOTO Equatorial Mount Product and Services
- Table 96. Vixen Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Vixen Recent Developments/Updates
- Table 98. Vixen Competitive Strengths & Weaknesses
- Table 99. Losmandy Basic Information, Manufacturing Base and Competitors
- Table 100. Losmandy Major Business
- Table 101. Losmandy Computerized GOTO Equatorial Mount Product and Services
- Table 102. Losmandy Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Losmandy Recent Developments/Updates
- Table 104. Losmandy Competitive Strengths & Weaknesses
- Table 105. Hobym Observatory Basic Information, Manufacturing Base and Competitors
- Table 106. Hobym Observatory Major Business
- Table 107. Hobym Observatory Computerized GOTO Equatorial Mount Product and Services
- Table 108. Hobym Observatory Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 109. Hobym Observatory Recent Developments/Updates
- Table 110. Hobym Observatory Competitive Strengths & Weaknesses
- Table 111. Pegasus Astro Basic Information, Manufacturing Base and Competitors
- Table 112. Pegasus Astro Major Business
- Table 113. Pegasus Astro Computerized GOTO Equatorial Mount Product and Services
- Table 114. Pegasus Astro Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Pegasus Astro Recent Developments/Updates
- Table 116. Pegasus Astro Competitive Strengths & Weaknesses
- Table 117. Skywatcher Basic Information, Manufacturing Base and Competitors
- Table 118. Skywatcher Major Business
- Table 119. Skywatcher Computerized GOTO Equatorial Mount Product and Services
- Table 120. Skywatcher Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Skywatcher Recent Developments/Updates
- Table 122. Skywatcher Competitive Strengths & Weaknesses
- Table 123. Sharpstar Basic Information, Manufacturing Base and Competitors
- Table 124. Sharpstar Major Business
- Table 125. Sharpstar Computerized GOTO Equatorial Mount Product and Services
- Table 126. Sharpstar Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Sharpstar Recent Developments/Updates
- Table 128. Sharpstar Competitive Strengths & Weaknesses
- Table 129. Avalon Instruments Basic Information, Manufacturing Base and Competitors
- Table 130. Avalon Instruments Major Business
- Table 131. Avalon Instruments Computerized GOTO Equatorial Mount Product and Services
- Table 132. Avalon Instruments Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Avalon Instruments Recent Developments/Updates
- Table 134. Avalon Instruments Competitive Strengths & Weaknesses
- Table 135. 10Micron Basic Information, Manufacturing Base and Competitors
- Table 136. 10Micron Major Business
- Table 137. 10Micron Computerized GOTO Equatorial Mount Product and Services
- Table 138. 10Micron Computerized GOTO Equatorial Mount Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. 10Micron Recent Developments/Updates

Table 140. 10Micron Competitive Strengths & Weaknesses

Table 141. Paramount Basic Information, Manufacturing Base and Competitors

Table 142. Paramount Major Business

Table 143. Paramount Computerized GOTO Equatorial Mount Product and Services

Table 144. Paramount Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Paramount Recent Developments/Updates

Table 146. Paramount Competitive Strengths & Weaknesses

Table 147. Bresser Basic Information, Manufacturing Base and Competitors

Table 148. Bresser Major Business

Table 149. Bresser Computerized GOTO Equatorial Mount Product and Services

Table 150. Bresser Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Bresser Recent Developments/Updates

Table 152. Bresser Competitive Strengths & Weaknesses

Table 153. Explore Scientific Basic Information, Manufacturing Base and Competitors

Table 154. Explore Scientific Major Business

Table 155. Explore Scientific Computerized GOTO Equatorial Mount Product and Services

Table 156. Explore Scientific Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Explore Scientific Recent Developments/Updates

Table 158. Explore Scientific Competitive Strengths & Weaknesses

Table 159. Fornax Basic Information, Manufacturing Base and Competitors

Table 160. Fornax Major Business

Table 161. Fornax Computerized GOTO Equatorial Mount Product and Services

Table 162. Fornax Computerized GOTO Equatorial Mount Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Fornax Recent Developments/Updates

Table 164. Fornax Competitive Strengths & Weaknesses

Table 165. Global Key Players of Computerized GOTO Equatorial Mount Upstream (Raw Materials)

Table 166. Global Computerized GOTO Equatorial Mount Typical Customers

Table 167. Computerized GOTO Equatorial Mount Typical Distributors

## List Of Figures

### LIST OF FIGURES

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

Figure 20. South Korea Computerized GOTO Equatorial Mount Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Computerized GOTO Equatorial Mount Consumption (2021-2032) & (K Units)

Figure 22. India Computerized GOTO Equatorial Mount Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Computerized GOTO Equatorial Mount by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Computerized GOTO Equatorial Mount Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Computerized GOTO Equatorial Mount Markets in 2025

Figure 26. United States VS China: Computerized GOTO Equatorial Mount Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Computerized GOTO Equatorial Mount Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Computerized GOTO Equatorial Mount Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Computerized GOTO Equatorial Mount Production Market Share 2025

Figure 30. China Based Manufacturers Computerized GOTO Equatorial Mount Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Computerized GOTO Equatorial Mount Production Market Share 2025

Figure 32. World Computerized GOTO Equatorial Mount Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Computerized GOTO Equatorial Mount Production Value Market Share by Type in 2025

Figure 34. German Equatorial Mounts

Figure 35. English Equatorial Mounts

Figure 36. Horseshoe Equatorial Mounts

Figure 37. Others

Figure 38. World Computerized GOTO Equatorial Mount Production Market Share by Type (2021-2032)

Figure 39. World Computerized GOTO Equatorial Mount Production Value Market Share by Type (2021-2032)

Figure 40. World Computerized GOTO Equatorial Mount Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Computerized GOTO Equatorial Mount Production Value by Load,

(USD Million), 2021 & 2025 & 2032

Figure 42. World Computerized GOTO Equatorial Mount Production Value Market Share by Load in 2025

Figure 43. 5?7 kg

Figure 44. 8?15 kg

Figure 45. 16?25 kg

Figure 46. Others

Figure 47. World Computerized GOTO Equatorial Mount Production Market Share by Load (2021-2032)

Figure 48. World Computerized GOTO Equatorial Mount Production Value Market Share by Load (2021-2032)

Figure 49. World Computerized GOTO Equatorial Mount Average Price by Load (2021-2032) & (US\$/Unit)

Figure 50. World Computerized GOTO Equatorial Mount Production Value by Interface, (USD Million), 2021 & 2025 & 2032

Figure 51. World Computerized GOTO Equatorial Mount Production Value Market Share by Interface in 2025

Figure 52. RJ-12

Figure 53. RJ-45

Figure 54. Others

Figure 55. World Computerized GOTO Equatorial Mount Production Market Share by Interface (2021-2032)

Figure 56. World Computerized GOTO Equatorial Mount Production Value Market Share by Interface (2021-2032)

Figure 57. World Computerized GOTO Equatorial Mount Average Price by Interface (2021-2032) & (US\$/Unit)

Figure 58. World Computerized GOTO Equatorial Mount Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Computerized GOTO Equatorial Mount Production Value Market Share by Application in 2025

Figure 60. Deep-Sky Astrophotography

Figure 61. Observatory Observation

Figure 62. Education and Scientific Research

Figure 63. Others

Figure 64. World Computerized GOTO Equatorial Mount Production Market Share by Application (2021-2032)

Figure 65. World Computerized GOTO Equatorial Mount Production Value Market Share by Application (2021-2032)

Figure 66. World Computerized GOTO Equatorial Mount Average Price by Application

(2021-2032) & (US\$/Unit)

Figure 67. Computerized GOTO Equatorial Mount Industry Chain

Figure 68. Computerized GOTO Equatorial Mount Procurement Model

Figure 69. Computerized GOTO Equatorial Mount Sales Model

Figure 70. Computerized GOTO Equatorial Mount Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

## I would like to order

Product name: Global Computerized GOTO Equatorial Mount Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G5A54D1F0AC1EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5A54D1F0AC1EN.html>