

Advanced Combat Helmet Market by Material (Ballistic, Thermoplastic, Metal), Application (Military and Defense, Law Enforcement), and Region ?2025-2033?

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Abstracts

The global advanced combat helmet market size reached USD 2.9 Billion in 2024. Looking forward, the market is expected to reach USD 4.7 Billion by 2033, exhibiting a growth rate (CAGR) of 5.06% during 2025-2033. The rising deployment of lightweight yet strong product variants in military operations is propelling the market.

Advanced combat helmets (ACHs) are specialty helmets that are designed for defensive combat purposes to enhance a soldier's impact and ballistic protection. Military or homeland security personnel wear advanced combat helmets to protect their heads against threats, such as gun shots, IED explosions, and flammable liquids. In comparison to the older PASGT infantry helmet, the ACHs are lighter and have better features, such as pad suspension and ballistic-resistant hardware at four points, for improved retention. Adjustment slides can be found on both the front and rear retention of the helmets, ensuring a stable and proper fit. The lightweight, high-breaking strength, and flexibility of ultra-high molecular weight polyethylene used in these helmets reduce the tactical weight of soldiers on the ground. The advanced combat helmets also include head-mounted lights and night vision cameras to enhance visibility in poor lighting conditions or critical situations. As a result, these helmets provide a lot of advantages, such as improved combat effectiveness, overall survivability and decreased battlefield injury and fatigue.

Advanced Combat Helmet Market Trends:

The rising measures undertaken for counterterrorism activities by various governments

to strengthen their defense capabilities is a significant factor driving the market. This can be attributed to the increasing incidences of cross-border terrorist attacks and warfare. In line with this, the rising stringency in government security and safety guidelines to guarantee soldier safety is providing an impetus to the market. Moreover, considerable growth in the defense and military sector resulting in the upgradation of combat assets is also acting as a significant growth-inducing factor for the market. Additionally, continual technological advancements in the manufacturing of military bulletproof helmets, such as the inclusion of ultra-high molecular weight polyethylene, reduced structural weak-points, fewer metal parts, and uniform protection, are creating lucrative growth opportunities in the market. Besides this, the incorporation of augmented reality (AR) sensors and cameras to provide a 360-degree environmental view through helmet-mounted HUD visors is creating a positive market outlook. Along with this, the growing investments in the development of cost-efficient and high-quality lightweight combat helmets are contributing to the market. Some of the other factors propelling the market include the escalating demand for lightweight combat gear, rising geopolitical tensions, augmenting defense expenditure, and extensive research and development (R&D) activities.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global advanced combat helmet market, along with forecasts at the global, regional, and country level from 2025-2033. Our report has categorized the market based on material and application.

Material Insights:

Ballistic

Thermoplastic

Metal

The report has provided a detailed breakup and analysis of the advanced combat helmet market based on the material. This includes ballistic, thermoplastic and metal. According to the report, ballistic represented the largest segment.

Application Insights:

Military and Defense

Law Enforcement

A detailed breakup and analysis of the advanced combat helmet market based on the application has also been provided in the report. This includes military and defense, and law enforcement. According to the report, military and defense accounted for the largest market share.

Regional Insights:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets that include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, North America was the largest market for advanced combat helmets. Some of the factors driving the North America advanced combat helmet market included a considerable rise in defense expenditure, increasing cross-border conflicts and terrorist attacks, an enhanced focus on homeland security, etc.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global advanced combat helmet market. Detailed profiles of all major companies have also been provided. Some of the companies covered include ArmorSource LLC, Avon Protection plc, Ballistic Armor Co., Chase Tactical LLC, Gentex Corporation, MKU Limited, Point Blank Enterprises Inc., Safariland LLC, etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report

1. How big is the global advanced combat helmet market?
2. What is the expected growth rate of the global advanced combat helmet market during 2025-2033?
3. What are the key factors driving the global advanced combat helmet market?
4. What has been the impact of COVID-19 on the global advanced combat helmet market growth?
5. What is the breakup of the global advanced combat helmet market based on the material?
6. What is the breakup of the global advanced combat helmet market based on the application?
7. What are the key regions in the global advanced combat helmet market?
8. Who are the key players/companies in the global advanced combat helmet market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL ADVANCED COMBAT HELMET MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY MATERIAL

- 6.1 Ballistic
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 Thermoplastic
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3 Metal

6.3.1 Market Trends

6.3.2 Market Forecast

7 MARKET BREAKUP BY APPLICATION

7.1 Military and Defense

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Law Enforcement

7.2.1 Market Trends

7.2.2 Market Forecast

8 MARKET BREAKUP BY REGION

8.1 North America

8.1.1 United States

8.1.1.1 Market Trends

8.1.1.2 Market Forecast

8.1.2 Canada

8.1.2.1 Market Trends

8.1.2.2 Market Forecast

8.2 Asia-Pacific

8.2.1 China

8.2.1.1 Market Trends

8.2.1.2 Market Forecast

8.2.2 Japan

8.2.2.1 Market Trends

8.2.2.2 Market Forecast

8.2.3 India

8.2.3.1 Market Trends

8.2.3.2 Market Forecast

8.2.4 South Korea

8.2.4.1 Market Trends

8.2.4.2 Market Forecast

8.2.5 Australia

8.2.5.1 Market Trends

8.2.5.2 Market Forecast

8.2.6 Indonesia

8.2.6.1 Market Trends

- 8.2.6.2 Market Forecast
- 8.2.7 Others
 - 8.2.7.1 Market Trends
 - 8.2.7.2 Market Forecast
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.1.1 Market Trends
 - 8.3.1.2 Market Forecast
 - 8.3.2 France
 - 8.3.2.1 Market Trends
 - 8.3.2.2 Market Forecast
 - 8.3.3 United Kingdom
 - 8.3.3.1 Market Trends
 - 8.3.3.2 Market Forecast
 - 8.3.4 Italy
 - 8.3.4.1 Market Trends
 - 8.3.4.2 Market Forecast
 - 8.3.5 Spain
 - 8.3.5.1 Market Trends
 - 8.3.5.2 Market Forecast
 - 8.3.6 Russia
 - 8.3.6.1 Market Trends
 - 8.3.6.2 Market Forecast
 - 8.3.7 Others
 - 8.3.7.1 Market Trends
 - 8.3.7.2 Market Forecast
- 8.4 Latin America
 - 8.4.1 Brazil
 - 8.4.1.1 Market Trends
 - 8.4.1.2 Market Forecast
 - 8.4.2 Mexico
 - 8.4.2.1 Market Trends
 - 8.4.2.2 Market Forecast
 - 8.4.3 Others
 - 8.4.3.1 Market Trends
 - 8.4.3.2 Market Forecast
- 8.5 Middle East and Africa
 - 8.5.1 Market Trends
 - 8.5.2 Market Breakup by Country

8.5.3 Market Forecast

9 DRIVERS, RESTRAINTS, AND OPPORTUNITIES

9.1 Overview

9.2 Drivers

9.3 Restraints

9.4 Opportunities

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

11.1 Overview

11.2 Bargaining Power of Buyers

11.3 Bargaining Power of Suppliers

11.4 Degree of Competition

11.5 Threat of New Entrants

11.6 Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

13.1 Market Structure

13.2 Key Players

13.3 Profiles of Key Players

13.3.1 ArmorSource LLC

13.3.1.1 Company Overview

13.3.1.2 Product Portfolio

13.3.2 Avon Protection plc

13.3.2.1 Company Overview

13.3.2.2 Product Portfolio

13.3.2.3 Financials

13.3.2.4 SWOT Analysis

13.3.3 Ballistic Armor Co.

13.3.3.1 Company Overview

13.3.3.2 Product Portfolio

13.3.4 Chase Tactical LLC

- 13.3.4.1 Company Overview
- 13.3.4.2 Product Portfolio
- 13.3.5 Gentex Corporation
 - 13.3.5.1 Company Overview
 - 13.3.5.2 Product Portfolio
 - 13.3.5.3 Financials
- 13.3.6 MKU Limited
 - 13.3.6.1 Company Overview
 - 13.3.6.2 Product Portfolio
- 13.3.7 Point Blank Enterprises Inc.
 - 13.3.7.1 Company Overview
 - 13.3.7.2 Product Portfolio
- 13.3.8 Safariland LLC
 - 13.3.8.1 Company Overview
 - 13.3.8.2 Product Portfolio

List Of Tables

LIST OF TABLES

Table 1: Global: Advanced Combat Helmet Market: Key Industry Highlights, 2024 and 2033

Table 2: Global: Advanced Combat Helmet Market Forecast: Breakup by Material (in Million USD), 2025-2033

Table 3: Global: Advanced Combat Helmet Market Forecast: Breakup by Application (in Million USD), 2025-2033

Table 4: Global: Advanced Combat Helmet Market Forecast: Breakup by Region (in Million USD), 2025-2033

Table 5: Global: Advanced Combat Helmet Market: Competitive Structure

Table 6: Global: Advanced Combat Helmet Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: Advanced Combat Helmet Market: Major Drivers and Challenges

Figure 2: Global: Advanced Combat Helmet Market: Sales Value (in Billion USD), 2019-2024

Figure 3: Global: Advanced Combat Helmet Market Forecast: Sales Value (in Billion USD), 2025-2033

Figure 4: Global: Advanced Combat Helmet Market: Breakup by Material (in %), 2024

Figure 5: Global: Advanced Combat Helmet Market: Breakup by Application (in %), 2024

Figure 6: Global: Advanced Combat Helmet Market: Breakup by Region (in %), 2024

Figure 7: Global: Advanced Combat Helmet (Ballistic) Market: Sales Value (in Million USD), 2019 & 2024

Figure 8: Global: Advanced Combat Helmet (Ballistic) Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 9: Global: Advanced Combat Helmet (Thermoplastic) Market: Sales Value (in Million USD), 2019 & 2024

Figure 10: Global: Advanced Combat Helmet (Thermoplastic) Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 11: Global: Advanced Combat Helmet (Metal) Market: Sales Value (in Million USD), 2019 & 2024

Figure 12: Global: Advanced Combat Helmet (Metal) Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 13: Global: Advanced Combat Helmet (Military and Defense) Market: Sales Value (in Million USD), 2019 & 2024

Figure 14: Global: Advanced Combat Helmet (Military and Defense) Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 15: Global: Advanced Combat Helmet (Law Enforcement) Market: Sales Value (in Million USD), 2019 & 2024

Figure 16: Global: Advanced Combat Helmet (Law Enforcement) Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 17: North America: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 18: North America: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 19: United States: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 20: United States: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 21: Canada: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 22: Canada: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 23: Asia-Pacific: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 24: Asia-Pacific: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 25: China: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 26: China: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 27: Japan: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 28: Japan: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 29: India: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 30: India: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 31: South Korea: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 32: South Korea: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 33: Australia: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 34: Australia: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 35: Indonesia: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 36: Indonesia: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 37: Others: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 38: Others: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 39: Europe: Advanced Combat Helmet Market: Sales Value (in Million USD),

2019 & 2024

Figure 40: Europe: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 41: Germany: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 42: Germany: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 43: France: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 44: France: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 45: United Kingdom: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 46: United Kingdom: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 47: Italy: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 48: Italy: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 49: Spain: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 50: Spain: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 51: Russia: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 52: Russia: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 53: Others: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 54: Others: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 55: Latin America: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 56: Latin America: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 57: Brazil: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 58: Brazil: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 59: Mexico: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 60: Mexico: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 61: Others: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 62: Others: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 63: Middle East and Africa: Advanced Combat Helmet Market: Sales Value (in Million USD), 2019 & 2024

Figure 64: Middle East and Africa: Advanced Combat Helmet Market: Breakup by Country (in %), 2024

Figure 65: Middle East and Africa: Advanced Combat Helmet Market Forecast: Sales Value (in Million USD), 2025-2033

Figure 66: Global: Advanced Combat Helmet Industry: Drivers, Restraints, and Opportunities

Figure 67: Global: Advanced Combat Helmet Industry: Value Chain Analysis

Figure 68: Global: Advanced Combat Helmet Industry: Porter's Five Forces Analysis

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