

# Artificial Intelligence In Modern Warfare Market Outlook 2025-2034: Market Share, and Growth Analysis By Type (Weaponized Artificial Intelligence, Defensive Artificial Intelligence, Offensive Artificial Intelligence, Assisting Artificial Intelligence, Autonomous Artificial Intelligence), By Type Of Equipment, By Application

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## Abstracts

The Artificial Intelligence In Modern Warfare Market is valued at USD 10.5 billion in 2025 and is projected to grow at a CAGR of 31.8% to reach USD 126.2 billion by 2034. The Artificial Intelligence in Modern Warfare market is a subset of the broader AI in Military market, focusing specifically on the application of AI to transform the nature of warfare. This includes the development of autonomous weapons, intelligent drones, and AI-powered cyber warfare capabilities. AI is changing the way wars are fought, making them faster, more precise, and potentially more destructive. AI is becoming a critical component of modern military strategy.

AI-powered systems can automate target identification, decision-making, and weapon deployment. Machine learning algorithms can learn from battlefield data and adapt to changing combat scenarios. AI also enables the development of swarming drones, which can coordinate attacks and overwhelm enemy defenses. Additionally, AI can help analyze vast amounts of data to identify enemy vulnerabilities and predict enemy actions. The market is driven by the increasing need for technological superiority and the desire to minimize human casualties.

The market is driven by the increasing need for technological superiority and the desire to minimize human casualties. Governments and defense organizations are investing

heavily in AI to gain a strategic advantage. AI offers the potential to improve military effectiveness, reduce operational costs, and enhance national security. The development of advanced AI algorithms and the availability of military data are further fueling market growth.

## Key Insights Artificial Intelligence In Modern Warfare Market

Autonomous weapons systems.

Swarming drones and robotics.

AI-powered cyber warfare and electronic warfare.

Predictive analytics for battlefield intelligence.

AI-driven logistics and supply chain management.

Increasing need for technological superiority.

Desire to minimize human casualties.

Growing complexity of modern warfare.

Demand for faster and more precise military operations.

Advancements in AI and robotics technologies.

Ensuring accuracy and reliability of AI algorithms in high-stress combat situations.

Addressing ethical and legal issues related to autonomous weapons.

Data privacy and security concerns.

Preventing adversarial attacks on AI systems.

Maintaining human control over AI-powered weapons.

## Artificial Intelligence In Modern Warfare Market Segmentation

## By Type

Weaponized Artificial Intelligence

Defensive Artificial Intelligence

Offensive Artificial Intelligence

Assisting Artificial Intelligence

Autonomous Artificial Intelligence

## By Type Of Equipment

Unmanned Aerial Vehicle

Unmanned Ground Vehicle

Combat Systems

Recovery And Maintenance Vehicle

Reconnaissance And Surveillance Vehicle

Medical Evacuation Vehicle

## By Application

Tactical Defensive

Military Offensive

## Key Companies Analysed

Microsoft Corporation

Raytheon Technologies Corporation

Boeing Co.

Lockheed Martin Corporation

International Business Machines Corporation

General Dynamics Corporation

Northrop Grumman Corporation

BAE Systems plc

Thales Group

L3Harris Technologies Inc.

Leonardo S.p.A

Textron Inc.

Booz Allen Hamilton Holding Corporation

Science Applications International Corporation Inc.

Rheinmetall AG

CACI International Inc.

Elbit Systems Ltd.

Rafael Advanced Defense Systems Limited

General Atomics Aeronautical Systems Inc.

Qinetiq Ltd.

Palantir Technologies Inc.

Teledyne FLIR LLC

Shield AI Inc.

SparkCognition Inc.

Roboteam Inc.

Stryke Industries LLC

### Artificial Intelligence In Modern Warfare Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

### Artificial Intelligence In Modern Warfare Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

### Countries Covered

North America — Artificial Intelligence In Modern Warfare market data and outlook to 2034

United States

Canada

Mexico

Europe — Artificial Intelligence In Modern Warfare market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Artificial Intelligence In Modern Warfare market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Artificial Intelligence In Modern Warfare market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Artificial Intelligence In Modern Warfare market data and outlook to 2034

Brazil

Argentina

Chile

Peru

*\* We can include data and analysis of additional countries on demand.*

## Research Methodology

This study combines primary inputs from industry experts across the Artificial Intelligence In Modern Warfare value chain with secondary data from associations,

*Artificial Intelligence In Modern Warfare Market Outlook 2025-2034: Market Share, and Growth Analysis By Type...*

government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

### Key Questions Addressed

What is the current and forecast market size of the Artificial Intelligence In Modern Warfare industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

### Your Key Takeaways from the Artificial Intelligence In Modern Warfare Market Report

Global Artificial Intelligence In Modern Warfare market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Artificial Intelligence In Modern Warfare trade, costs, and supply chains

Artificial Intelligence In Modern Warfare market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Artificial Intelligence In Modern Warfare market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Artificial Intelligence In Modern Warfare market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Artificial Intelligence In Modern Warfare supply chain analysis

Artificial Intelligence In Modern Warfare trade analysis, Artificial Intelligence In Modern Warfare market price analysis, and Artificial Intelligence In Modern Warfare supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Artificial Intelligence In Modern Warfare market news and developments

## Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

*\* The updated report will be delivered within 3 working days*

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