

### Global Artificial Intelligence in Retail Market Size Study, by Solution (Personalized Product Recommendation, Visual Search, Virtual Stores, Virtual Customer Assistant, CRM), Type (Generative Al, Other Al), Business Function, End User (Online, Offline), and Regional Forecasts 2022-2032

https://marketpublishers.com/r/GB9281E69BB6EN.html

Date: January 2025

Pages: 285

Price: US\$ 3,218.00 (Single User License)

ID: GB9281E69BB6EN

### **Abstracts**

The global Artificial Intelligence in Retail Market, valued at approximately USD 23.58 billion in 2023, is set to experience exponential growth, surging at a remarkable compound annual growth rate (CAGR) of 32.00% over the forecast period 2024-2032. The integration of artificial intelligence into retail represents a transformative leap, enabling retailers to enhance customer experiences, streamline operations, and optimize decision-making processes. Al solutions such as personalized product recommendations, visual search technologies, and virtual customer assistants are driving unprecedented levels of efficiency and engagement across the retail ecosystem.

The market is witnessing a paradigm shift as retailers leverage generative AI to deliver hyper-personalized shopping experiences, catering to the diverse preferences of a global customer base. Additionally, virtual stores and AI-powered CRM solutions are empowering businesses to enhance customer interactions, improve retention, and achieve operational scalability. By incorporating advanced AI technologies, retailers can predict consumer behavior with precision, reduce inefficiencies, and unlock new revenue streams.

The rapid proliferation of e-commerce platforms and the increasing adoption of AI technologies in offline channels are propelling the market forward. Investments in research and development, coupled with strategic collaborations between technology



providers and retailers, are fostering innovation in the sector. However, challenges such as high implementation costs, data privacy concerns, and integration complexities with legacy systems may impede the seamless adoption of AI in retail environments.

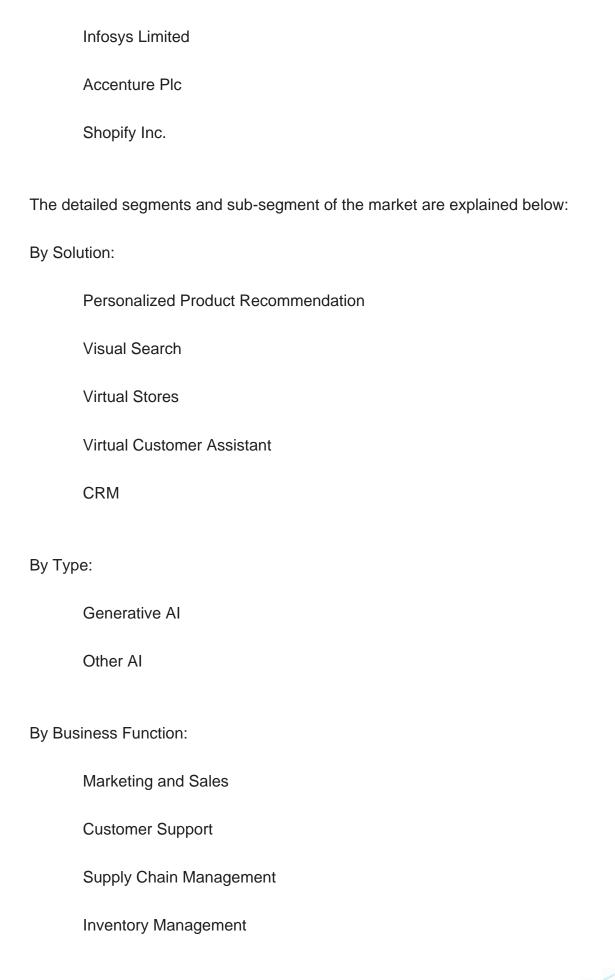
Regionally, North America dominates the Artificial Intelligence in Retail Market, attributed to robust technological infrastructure, a high penetration of e-commerce platforms, and significant investments in Al-driven innovation. Europe follows closely, supported by stringent data privacy regulations and a focus on sustainable retail practices. Meanwhile, the Asia Pacific region is expected to witness the fastest growth, driven by rapid digitization, a growing consumer base, and government initiatives promoting Al adoption across the retail sector.

Major market players included in this report are:

IBM Corporation
Google LLC
Amazon Web Services (AWS)
Salesforce.com, Inc.
Microsoft Corporation
Oracle Corporation
Adobe Inc.
SAP SE
Nvidia Corporation
Intel Corporation
Baidu, Inc.
AU1 1 0 11 11 11 11 11 11 11 11 11 11 11 1

Alibaba Group Holding Limited







By End User:		
	Online	
	Offline	
By Region:		
North America:		
	U.S.	
	Canada	
Europe:		
	UK	
	Germany	
	France	
	Spain	
	Italy	
	Rest of Europe	
Asia Pacific:		
	China	
	India	
	Japan	



Australia		
South Korea		
Rest of Asia Pacific		
Latin America:		
Brazil		
Mexico		
Rest of Latin America		
Middle East & Africa:		
Saudi Arabia		
South Africa		
Rest of Middle East & Africa		
Years considered for the study are as follows:		
Historical year: 2022		
Base year: 2023		
Forecast period: 2024 to 2032		
Key Takeaways:		
Market Estimates & Forecasts for 10 years from 2022 to 2032.		
Annualized revenues and regional-level analysis for each market segment.		

Global Artificial Intelligence in Retail Market Size Study, by Solution (Personalized Product Recommendation,...



Detailed analysis of geographical landscape with country-level data.

Competitive landscape featuring major market players and their strategies.

Insights into demand-side and supply-side market dynamics.

Strategic recommendations to capitalize on emerging market opportunities.



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