

# Global Smart Fabrics and Textiles Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Smart Fabrics and Textiles market size is expected to reach \$ 12330 million by 2032, rising at a market growth of 16.3% CAGR during the forecast period (2026-2032).

Smart clothing and textile technologies represent a convergence of advanced materials science, sensor integration, and wearable electronics, enabling real-time monitoring, responsive feedback, and enhanced user interaction. These products incorporate conductive fibers, flexible sensors, and embedded circuits directly into fabrics, allowing garments to track physiological signals (e.g., heart rate, respiration, body temperature), environmental conditions (e.g., gas, humidity, UV exposure), and movement patterns. Applications span multiple sectors, including healthcare (remote patient monitoring), sports and fitness (performance optimization), industrial safety (worker fatigue and hazard detection), defense (adaptive camouflage, biometric sensing), and transportation (driver fatigue management). As smart textiles evolve toward greater washability, durability, and data connectivity, they are increasingly positioned as critical components in next-generation human-machine interfaces and personalized digital ecosystems.

Smart fabrics and textile technologies are undergoing a period of rapid commercialization, driven by interdisciplinary convergence in materials science, electronics, and bioengineering. Key enablers such as stretchable sensors, conductive yarns, embedded microcontrollers, BLE modules, and self-powered systems are moving beyond the lab into scalable product lines. Real-world deployments span healthcare, athletic performance optimization, defense wearables, and digital fashion. Solutions now cover both fully integrated fabric-level systems and hybrid modular approaches. Use cases like medical-grade rehabilitation garments, sensor-embedded military uniforms, and real-time biometric tracking sportswear have reached initial production

phases. This shift from experimental innovation to functional utility marks a maturing market. Industry leaders such as Adidas, Under Armour, Jabil, Toray Industries, and Hexoskin are leveraging their core competencies in advanced materials, smart integration, and scalable manufacturing to lead in both high-performance and consumer-oriented smart textile solutions.

This report studies the global Smart Fabrics and Textiles production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Smart Fabrics and Textiles 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 Smart Fabrics and Textiles that contribute to its increasing demand across many markets.

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

Global Smart Fabrics and Textiles total production and demand, 2021-2032, (K Sqm)

Global Smart Fabrics and Textiles total production value, 2021-2032, (USD Million)

Global Smart Fabrics and Textiles production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Smart Fabrics and Textiles consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Smart Fabrics and Textiles domestic production, consumption, key domestic manufacturers and share

Global Smart Fabrics and Textiles production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Smart Fabrics and Textiles production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Smart Fabrics and Textiles production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Smart Fabrics and Textiles 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 Adidas, Under Armour, Jabil, Toray Industries, Hexoskin, AiQ Smart Clothing, Schoeller Textiles, Sensoria, Outlast Technologies, Myant, 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 Smart Fabrics and Textiles market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) 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 Smart Fabrics and Textiles Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Smart Fabrics and Textiles Market, Segmentation by Type:

Passive Smart Fabrics and Textiles

Active Smart Fabrics and Textiles

Ultra-Smart Fabrics and Textiles

## Global Smart Fabrics and Textiles Market, Segmentation by Application:

Architecture

Fashion and Entertainment

Medical

Defense and Military

Sports & Fitness

Transportation

## Companies Profiled:

Adidas

Under Armour

Jabil

Toray Industries

Hexoskin

AiQ Smart Clothing

Schoeller Textiles

Sensoria

Outlast Technologies

Myant

Nyokas Technologies

Eeonyx

Nextiles

Xenoma

Wearable X

Myontec

Siren

Athos

**Key Questions Answered:**

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

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