

# Global HMI Touchscreen Monitors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G6E0C8320DB8EN.html>

Date: November 2025

Pages: 131

Price: US\$ 3,480.00 (Single User License)

ID: G6E0C8320DB8EN

## Abstracts

According to our (Global Info Research) latest study, the global HMI Touchscreen Monitors market size was valued at US\$ 1330 million in 2024 and is forecast to a readjusted size of USD 2038 million by 2031 with a CAGR of 6.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

HMI (Human-Machine Interface) Touchscreen Monitors are interactive display devices that allow operators to control, monitor, and manage industrial machines, processes, or systems through a user-friendly graphical interface. These monitors integrate a touchscreen panel—typically using resistive, capacitive, or other sensing technologies—enabling intuitive control by touch input rather than traditional mechanical buttons or switches. HMI Touchscreen Monitors are widely used in industries such as manufacturing, energy, transportation, and building automation to provide real-time data visualization, process control, diagnostics, and system alerts, enhancing operational efficiency and safety.

HMI Touchscreen Monitors typically range from 3.5' to 22' in screen size, with resolutions spanning from 320?240 (QVGA) to 1920?1080 (Full HD), and brightness levels between 200 and 1000 nits. They feature resistive, capacitive, infrared, or SAW touch technologies, with contrast ratios of 400:1 to 1000:1 and multi-touch capability up to 10 points. Common specs include industrial-grade processors (ARM, x86), 128 MB to 8 GB RAM, and storage from 256 MB to 128 GB. Connectivity options include Ethernet, USB, serial (RS232/RS485), and CAN interfaces, supporting protocols like Modbus,

EtherNet/IP, OPC UA, and MQTT. Designed for durability, they offer IP65 to IP69K protection ratings, operate between -20°C and +60°C, and are available in panel, wall, or rack-mount formats with CE, UL, and ATEX/IECEX certifications for industrial and hazardous environments.

This report is a detailed and comprehensive analysis for global HMI Touchscreen Monitors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global HMI Touchscreen Monitors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global HMI Touchscreen Monitors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global HMI Touchscreen Monitors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global HMI Touchscreen Monitors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for HMI Touchscreen Monitors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global HMI Touchscreen Monitors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, Rockwell, Schneider Electric, Mitsubishi Electric, Advantech, ABB Group, Omron, Panasonic, Bosch Rexroth, Weintek Labs, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

HMI Touchscreen Monitors market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Resistive Touch HMI

Capacitive Touch HMI

Infrared Touch HMI

SAW Touch HMI

### Market segment by Application

Industrial

Automotive

Healthcare

Building Automation

Others

## Major players covered

Siemens

Rockwell

Schneider Electric

Mitsubishi Electric

Advantech

ABB Group

Omron

Panasonic

Bosch Rexroth

Weintek Labs

Delta Electronics

Red Lion Controls

Beijer Electronics

Kinco Automation

Maple Systems

FUJI Electric

Pepperl+Fuchs

Hakko Electronics

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe HMI Touchscreen Monitors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of HMI Touchscreen Monitors, with price, sales quantity, revenue, and global market share of HMI Touchscreen Monitors from 2020 to 2025.

Chapter 3, the HMI Touchscreen Monitors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the HMI Touchscreen Monitors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020

to 2025.and HMI Touchscreen Monitors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of HMI Touchscreen Monitors.

Chapter 14 and 15, to describe HMI Touchscreen Monitors sales channel, distributors, customers, research findings and conclusion.

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