

# Semiconductor Test Equipment Market in India - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/SE00F623C63BEN.html>

Date: April 2020

Pages: 100

Price: US\$ 2,700.00 (Single User License)

ID: SE00F623C63BEN

## Abstracts

Semiconductor Test Equipment consists of a variety of instruments or cards for testing memory, digital, and mixed-signal at the wafer and Packaged stages, and single-chip system (SoC) components that are also in the wafer and Packaged stages.

This report contains market size and forecasts of Semiconductor Test Equipment in India, including the following market information:

India Semiconductor Test Equipment Market Revenue, 2015-2020, 2021-2026, (\$ millions)

India Semiconductor Test Equipment Market Consumption, 2015-2020, 2021-2026, (Unit)

India Semiconductor Test Equipment Production Capacity, 2015-2020, 2021-2026, (Unit)

Top Five Competitors in India Semiconductor Test Equipment Market 2019 (%)

The global Semiconductor Test Equipment market was valued at 3814.2 million in 2019 and is projected to reach US\$ 4287.4 million by 2026, at a CAGR of 3.0% during the forecast period. While the Semiconductor Test Equipment market size in India was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Semiconductor Test Equipment manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Semiconductor Test Equipment production and consumption in India

Total Market by Segment:

India Semiconductor Test Equipment Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Unit)

India Semiconductor Test Equipment Market Segment Percentages, By Type, 2019 (%)

Wafer Test Equipment

Packaged Device Test Equipment

India Semiconductor Test Equipment Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Unit)

India Semiconductor Test Equipment Market Segment Percentages, By Application, 2019 (%)

Automotive Electronics

Consumer Electronics

Communications

Computer

Industrial/Medical

Military/Aviation

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Semiconductor Test Equipment Market Competitors Revenues in India, by Players 2015-2020 (Estimated), (\$ millions)

Total Semiconductor Test Equipment Market Competitors Revenues Share in India, by Players 2019 (%)

Total India Semiconductor Test Equipment Market Competitors Sales, by Players

2015-2020 (Estimated), (Unit)

Total India Semiconductor Test Equipment Market Competitors Sales Market Share by  
Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Teradyne

Advantest

LTX-Credence

Cohu

Astronics

Chroma

SPEA

Averna

Shibasoku

ChangChuan

Macrotest

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Semiconductor Test Equipment Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 India Semiconductor Test Equipment Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 COVID-19 IMPACT: INDIA SEMICONDUCTOR TEST EQUIPMENT OVERALL MARKET SIZE**

- 2.1 India Semiconductor Test Equipment Market Size: 2020 VS 2026
- 2.2 India Semiconductor Test Equipment Revenue, Prospects & Forecasts: 2015-2026
- 2.3 India Semiconductor Test Equipment Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top Semiconductor Test Equipment Players in India (including Foreign and Local Companies)
- 3.2 Top India Semiconductor Test Equipment Companies Ranked by Revenue
- 3.3 India Semiconductor Test Equipment Revenue by Companies (including Foreign and Local Companies)
- 3.4 India Semiconductor Test Equipment Sales by Companies (including Foreign and Local Companies)
- 3.5 India Semiconductor Test Equipment Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Semiconductor Test Equipment Companies in India, by Revenue in 2019
- 3.7 India Manufacturers Semiconductor Test Equipment Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Semiconductor Test Equipment Players in India
  - 3.8.1 List of India Tier 1 Semiconductor Test Equipment Companies
  - 3.8.2 List of India Tier 2 and Tier 3 Semiconductor Test Equipment Companies

## **4 SIGHTS BY PRODUCT**

### 4.1 Overview

4.1.1 By Type - India Semiconductor Test Equipment Market Size Markets, 2020 & 2026

4.1.2 Wafer Test Equipment

4.1.3 Packaged Device Test Equipment

### 4.2 By Type - India Semiconductor Test Equipment Revenue & Forecasts

4.2.1 By Type - India Semiconductor Test Equipment Revenue, 2015-2020

4.2.2 By Type - India Semiconductor Test Equipment Revenue, 2021-2026

4.2.3 By Type - India Semiconductor Test Equipment Revenue Market Share, 2015-2026

### 4.3 By Type - India Semiconductor Test Equipment Sales & Forecasts

4.3.1 By Type - India Semiconductor Test Equipment Sales, 2015-2020

4.3.2 By Type - India Semiconductor Test Equipment Sales, 2021-2026

4.3.3 By Type - India Semiconductor Test Equipment Sales Market Share, 2015-2026

4.4 By Type - India Semiconductor Test Equipment Price (Manufacturers Selling Prices), 2015-2026

## **5 SIGHTS BY APPLICATION**

### 5.1 Overview

5.1.1 By Application - India Semiconductor Test Equipment Market Size, 2020 & 2026

5.1.2 Automotive Electronics

5.1.3 Consumer Electronics

5.1.4 Communications

5.1.5 Computer

5.1.6 Industrial/Medical

5.1.7 Military/Aviation

### 5.2 By Application - India Semiconductor Test Equipment Revenue & Forecasts

5.2.1 By Application - India Semiconductor Test Equipment Revenue, 2015-2020

5.2.2 By Application - India Semiconductor Test Equipment Revenue, 2021-2026

5.2.3 By Application - India Semiconductor Test Equipment Revenue Market Share, 2015-2026

### 5.3 By Application - India Semiconductor Test Equipment Sales & Forecasts

5.3.1 By Application - India Semiconductor Test Equipment Sales, 2015-2020

5.3.2 By Application - India Semiconductor Test Equipment Sales, 2021-2026

5.3.3 By Application - India Semiconductor Test Equipment Sales Market Share,

2015-2026

5.4 By Application - India Semiconductor Test Equipment Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

### 6.1 Teradyne

6.1.1 Teradyne Corporate Summary

6.1.2 Teradyne Business Overview

6.1.3 Teradyne Semiconductor Test Equipment Major Product Offerings

6.1.4 Teradyne Sales and Revenue in India (2015-2020)

6.1.5 Teradyne Key News

### 6.2 Advantest

6.2.1 Advantest Corporate Summary

6.2.2 Advantest Business Overview

6.2.3 Advantest Semiconductor Test Equipment Major Product Offerings

6.2.4 Advantest Sales and Revenue in India (2015-2020)

6.2.5 Advantest Key News

### 6.3 LTX-Credence

6.3.1 LTX-Credence Corporate Summary

6.3.2 LTX-Credence Business Overview

6.3.3 LTX-Credence Semiconductor Test Equipment Major Product Offerings

6.3.4 LTX-Credence Sales and Revenue in India (2015-2020)

6.3.5 LTX-Credence Key News

### 6.4 Cohu

6.4.1 Cohu Corporate Summary

6.4.2 Cohu Business Overview

6.4.3 Cohu Semiconductor Test Equipment Major Product Offerings

6.4.4 Cohu Sales and Revenue in India (2015-2020)

6.4.5 Cohu Key News

### 6.5 Astronics

6.5.1 Astronics Corporate Summary

6.5.2 Astronics Business Overview

6.5.3 Astronics Semiconductor Test Equipment Major Product Offerings

6.5.4 Astronics Sales and Revenue in India (2015-2020)

6.5.5 Astronics Key News

### 6.6 Chroma

6.6.1 Chroma Corporate Summary

6.6.2 Chroma Business Overview

- 6.6.3 Chroma Semiconductor Test Equipment Major Product Offerings
- 6.6.4 Chroma Sales and Revenue in India (2015-2020)
- 6.6.5 Chroma Key News
- 6.7 SPEA
  - 6.6.1 SPEA Corporate Summary
  - 6.6.2 SPEA Business Overview
  - 6.6.3 SPEA Semiconductor Test Equipment Major Product Offerings
  - 6.4.4 SPEA Sales and Revenue in India (2015-2020)
  - 6.7.5 SPEA Key News
- 6.8 Avera
  - 6.8.1 Avera Corporate Summary
  - 6.8.2 Avera Business Overview
  - 6.8.3 Avera Semiconductor Test Equipment Major Product Offerings
  - 6.8.4 Avera Sales and Revenue in India (2015-2020)
  - 6.8.5 Avera Key News
- 6.9 Shibasoku
  - 6.9.1 Shibasoku Corporate Summary
  - 6.9.2 Shibasoku Business Overview
  - 6.9.3 Shibasoku Semiconductor Test Equipment Major Product Offerings
  - 6.9.4 Shibasoku Sales and Revenue in India (2015-2020)
  - 6.9.5 Shibasoku Key News
- 6.10 ChangChuan
  - 6.10.1 ChangChuan Corporate Summary
  - 6.10.2 ChangChuan Business Overview
  - 6.10.3 ChangChuan Semiconductor Test Equipment Major Product Offerings
  - 6.10.4 ChangChuan Sales and Revenue in India (2015-2020)
  - 6.10.5 ChangChuan Key News
- 6.11 Macrotest
  - 6.11.1 Macrotest Corporate Summary
  - 6.11.2 Macrotest Semiconductor Test Equipment Business Overview
  - 6.11.3 Macrotest Semiconductor Test Equipment Major Product Offerings
  - 6.11.4 Macrotest Sales and Revenue in India (2015-2020)
  - 6.11.5 Macrotest Key News
- 6.12 Huafeng
  - 6.12.1 Huafeng Corporate Summary
  - 6.12.2 Huafeng Semiconductor Test Equipment Business Overview
  - 6.12.3 Huafeng Semiconductor Test Equipment Major Product Offerings
  - 6.12.4 Huafeng Sales and Revenue in India (2015-2020)
  - 6.12.5 Huafeng Key News

## **7 SEMICONDUCTOR TEST EQUIPMENT PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

7.1 Semiconductor Test Equipment Production Capacity and Value in India, Situation Analysis and Prediction, 2015-2026

7.1.1 India Semiconductor Test Equipment Production Capacity, 2015-2026

7.1.2 India Semiconductor Test Equipment Production 2015-2026

7.1.3 India Semiconductor Test Equipment Production Value 2015-2026

7.2 Key Local Semiconductor Test Equipment Manufacturers in India

7.2.1 India Key Local Semiconductor Test Equipment Manufacturers Production Capacity

7.2.2 India Key Local Semiconductor Test Equipment Manufacturers Production

7.2.3 India Key Local Semiconductor Test Equipment Manufacturers Production Value

7.2.4 The Proportion of Semiconductor Test Equipment Production Sold in India and Sold Other Than India by Manufacturers

7.3 Semiconductor Test Equipment Export and Import in India

7.3.1 India Semiconductor Test Equipment Export Market

7.3.2 India Semiconductor Test Equipment Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

8.1 PESTLE Analysis for India Semiconductor Test Equipment Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

8.4 Market Restraints

## **9 COVID-19 IMPACT ON SEMICONDUCTOR TEST EQUIPMENT SUPPLY CHAIN ANALYSIS**

9.1 Supply Chain Analysis

9.2 Upstream Market Analysis

9.3 Downstream and Clients Market Analysis

9.4 Marketing Channels Analysis

9.4.1 Marketing Channels

9.4.2 Semiconductor Test Equipment Distributors and Sales Agents in India

## **10 CONCLUSION**



## **11 APPENDIX**

11.1 Note

11.2 Examples of Clients

11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Semiconductor Test Equipment in India

Table 2. Top Players in India, Ranking by Revenue (2019)

Table 3. India Semiconductor Test Equipment Revenue by Companies, (US\$, Mn), 2015-2020

Table 4. India Semiconductor Test Equipment Revenue Share by Companies, 2015-2020

Table 5. India Semiconductor Test Equipment Sales by Companies, (Unit), 2015-2020

Table 6. India Semiconductor Test Equipment Sales Share by Companies, 2015-2020

Table 7. Key Manufacturers Semiconductor Test Equipment Price (2015-2020) (USD/Unit)

Table 8. India Manufacturers Semiconductor Test Equipment Product Type

Table 9. List of India Tier 1 Semiconductor Test Equipment Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 10. List of India Tier 2 and Tier 3 Semiconductor Test Equipment Companies, Revenue (US\$, Mn) in 2019 and Market Share

Table 11. By Type - Semiconductor Test Equipment Revenue in India (US\$, Mn), 2015-2020

Table 12. By Type - Semiconductor Test Equipment Revenue in India (US\$, Mn), 2021-2026

Table 13. By Type - Semiconductor Test Equipment Sales in India (Unit), 2015-2020

Table 14. By Type - Semiconductor Test Equipment Sales in India (Unit), 2021-2026

Table 15. By Application - Semiconductor Test Equipment Revenue in India, (US\$, Mn), 2015-2020

Table 16. By Application - Semiconductor Test Equipment Revenue in India, (US\$, Mn), 2021-2026

Table 17. By Application - Semiconductor Test Equipment Sales in India, (Unit), 2015-2020

Table 18. By Application - Semiconductor Test Equipment Sales in India, (Unit), 2021-2026

Table 19. Teradyne Corporate Summary

Table 20. Teradyne Semiconductor Test Equipment Product Offerings

Table 21. Teradyne Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 22. Advantest Corporate Summary

Table 23. Advantest Semiconductor Test Equipment Product Offerings

Table 24. Advantest Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 25. LTX-Credence Corporate Summary

Table 26. LTX-Credence Semiconductor Test Equipment Product Offerings

Table 27. LTX-Credence Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 28. Cohu Corporate Summary

Table 29. Cohu Semiconductor Test Equipment Product Offerings

Table 30. Cohu Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 31. Astronics Corporate Summary

Table 32. Astronics Semiconductor Test Equipment Product Offerings

Table 33. Astronics Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 34. Chroma Corporate Summary

Table 35. Chroma Semiconductor Test Equipment Product Offerings

Table 36. Chroma Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 37. SPEA Corporate Summary

Table 38. SPEA Semiconductor Test Equipment Product Offerings

Table 39. SPEA Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 40. Avera Corporate Summary

Table 41. Avera Semiconductor Test Equipment Product Offerings

Table 42. Avera Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 43. Shibasoku Corporate Summary

Table 44. Shibasoku Semiconductor Test Equipment Product Offerings

Table 45. Shibasoku Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 46. ChangChuan Corporate Summary

Table 47. ChangChuan Semiconductor Test Equipment Product Offerings

Table 48. ChangChuan Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 49. Macrotest Corporate Summary

Table 50. Macrotest Semiconductor Test Equipment Product Offerings

Table 51. Macrotest Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 52. Huafeng Corporate Summary

Table 53. Huafeng Semiconductor Test Equipment Product Offerings

Table 54. Huafeng Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)

Table 55. Semiconductor Test Equipment Production Capacity (Unit) of Local Manufacturers in India, 2015-2020

Table 56. Semiconductor Test Equipment Production (Unit) of Local Manufacturers in India, 2015-2020

Table 57. India Semiconductor Test Equipment Production Market Share of Local Manufacturers, 2015-2020

Table 58. Semiconductor Test Equipment Production Value (US\$, Mn) of Local Manufacturers in India, 2015-2020

Table 59. India Semiconductor Test Equipment Production Value Market Share of Local Manufacturers, 2015-2020

Table 60. The Percentage of Semiconductor Test Equipment Production Sold in India and Sold Other Than India by Manufacturers

Table 61. The Percentage of Semiconductor Test Equipment Production Sold in India and Sold Other Than India by Manufacturers

Table 62. Dangeguojia Semiconductor Test Equipment Sales (Consumption), Production, Export and Import, 2015-2020

Table 63. Raw Materials and Suppliers

Table 64. Semiconductor Test Equipment Downstream Clients in India

Table 65. Semiconductor Test Equipment Distributors and Sales Agents in India

## List Of Figures

### LIST OF FIGURES

- Figure 1. Semiconductor Test Equipment Segment by Type
- Figure 2. Semiconductor Test Equipment Segment by Application
- Figure 3. Dangeguojia Semiconductor Test Equipment Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Semiconductor Test Equipment Market Size in India, (US\$, Mn) & (Unit): 2020 VS 2026
- Figure 6. India Semiconductor Test Equipment Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Semiconductor Test Equipment Sales in India: 2015-2026 (Unit)
- Figure 8. The Top 3 and 5 Players Market Share by Semiconductor Test Equipment Revenue in 2019
- Figure 9. By Type - India Semiconductor Test Equipment Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - India Semiconductor Test Equipment Market Share, 2015-2020
- Figure 11. By Type - India Semiconductor Test Equipment Market Share, 2020-2026
- Figure 12. By Type - India Semiconductor Test Equipment Price (USD/Unit), 2015-2026
- Figure 13. By Application - Semiconductor Test Equipment Revenue in India (US\$, Mn), 2020 & 2026
- Figure 14. By Application - India Semiconductor Test Equipment Market Share, 2015-2020
- Figure 15. By Application - India Semiconductor Test Equipment Market Share, 2020-2026
- Figure 16. By Application -India Semiconductor Test Equipment Price (USD/Unit), 2015-2026
- Figure 17. India Semiconductor Test Equipment Production Capacity (Unit), 2015-2026
- Figure 18. India Semiconductor Test Equipment Actual Output (Unit), 2015-2026
- Figure 19. India Semiconductor Test Equipment Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of India Semiconductor Test Equipment Export Destination, 2019
- Figure 21. The Source of Imports of India Semiconductor Test Equipment, 2019
- Figure 22. PEST Analysis for India Semiconductor Test Equipment Market in 2020
- Figure 23. Semiconductor Test Equipment Market Opportunities & Trends in India
- Figure 24. Semiconductor Test Equipment Market Drivers in India
- Figure 25. Semiconductor Test Equipment Market Restraints in India
- Figure 26. Semiconductor Test Equipment Industry Value Chain

## I would like to order

Product name: Semiconductor Test Equipment Market in India - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/SE00F623C63BEN.html>

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SE00F623C63BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

