

Global Digital TV SoC Market Size study & Forecast, by Application (LCD, LED, OLED, QLED), by End User (Residential, Commercial) and Regional Analysis, 2022-2029

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Abstracts

Global Digital TV SoC Market is valued approximately USD 8.6 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 12.8% over the forecast period 2022-2029. Digital TV SoC or System on Chip can be defined as an integrated circuit that integrates various components of a computer or electronic system and does not require any other separate hardware. Moreover, an SoC system can perform a variety of functions including signal processing, wireless communication, and artificial intelligence among others. SoC system is being used in Tablets, small Personal Computers, 4K & 8K smart TVs and laptops to reduce power consumption and improve the overall performance of the device by using a singular chip to manage all the various aspects of the system. The increasing adoption of smart television and growing demand for in-home entertainment solutions are key factors driving the market growth.

The rising demand for smart television is contributing towards the growth of the Global Digital TV SoC Market. For instance – according to Statista – in 2019, around 209.3 million units of smart televisions sold worldwide, and as per projection this number would reach 266.4 million units by 2025. Also, increasing demand for energy efficient semiconductor chips and rising investment in semiconductor industry would create lucrative growth prospectus for the market over the forecast period. However, the high initial cost of design & development, and maintenance stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Digital TV SoC Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America



dominated the market in terms of revenue, owing to the dominance of branded products and the increasing demand for smart television solutions in the region. Whereas Asia Pacific is expected to grow with a highest CAGR during the forecast period, owing to factors such as rising penetration of leading market players and favorable initiatives from government authorities to develop semiconductor industry in the region.

Major market player included in this report are: Intel Corporation Samsung Electronics Co. Ltd. Qualcomm Incorporated Toshiba Corporation NXP Semiconductors Broadcom Inc. STMicroelectronics N.V. Apple Inc. MediaTek Inc. Taiwan Semiconductor Manufacturing Co. Ltd

Recent Developments in the Market:

In November 2022, Taiwan based MediaTek announced the launch of its Pentonic 1000, a flagship smart TV system-on-chip (SoC) designed for 4K, 120Hz displays. The chipset supports advanced video codecs and global TV broadcast standards in a single platform.

Global Digital TV SoC Market Report Scope: Historical Data 2019-2020-2021 Base Year for Estimation 2021 Forecast period 2022-2029 Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends Segments Covered Application, End User, Region Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries



involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application LCD LED OLED QLED By End User Residential Commercial By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico RoLA

Global Digital TV SoC Market Size study & Forecast, by Application (LCD, LED, OLED, QLED), by End User (Reside...



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Rest of the World



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
- 1.2.1. Digital TV SoC Market, by Region, 2019-2029 (USD Billion)
- 1.2.2. Digital TV SoC Market, by Application, 2019-2029 (USD Billion)
- 1.2.3. Digital TV SoC Market, by End User, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL DIGITAL TV SOC MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
- 2.2.1. Scope of the Study
- 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL DIGITAL TV SOC MARKET DYNAMICS

- 3.1. Digital TV SoC Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing adoption of smart television
 - 3.1.1.2. Growing demand for in-home entertainment solutions
 - 3.1.2. Market Challenges
 - 3.1.2.1. High initial cost of design & development, and maintenance
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing demand for energy efficient semiconductor chips
 - 3.1.3.2. Rising investment in Semiconductor industry

CHAPTER 4. GLOBAL DIGITAL TV SOC MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers



- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
- 4.3.1. Political
- 4.3.2. Economical
- 4.3.3. Social
- 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL DIGITAL TV SOC MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Digital TV SoC Market by Application, Performance Potential Analysis

6.3. Global Digital TV SoC Market Estimates & Forecasts by Application 2019-2029 (USD Billion)

6.4. Digital TV SoC Market, Sub Segment Analysis

- 6.4.1. LCD
- 6.4.2. LED
- 6.4.3. OLED
- 6.4.4. QLED

CHAPTER 7. GLOBAL DIGITAL TV SOC MARKET, BY END USER

- 7.1. Market Snapshot
- 7.2. Global Digital TV SoC Market by End User, Performance Potential Analysis

7.3. Global Digital TV SoC Market Estimates & Forecasts by End User 2019-2029 (USD Billion)

7.4. Digital TV SoC Market, Sub Segment Analysis

7.4.1. Residential



7.4.2. Commercial

CHAPTER 8. GLOBAL DIGITAL TV SOC MARKET, REGIONAL ANALYSIS

- 8.1. Digital TV SoC Market, Regional Market Snapshot
- 8.2. North America Digital TV SoC Market
- 8.2.1. U.S. Digital TV SoC Market
 - 8.2.1.1. Application breakdown estimates & forecasts, 2019-2029
 - 8.2.1.2. End User breakdown estimates & forecasts, 2019-2029
- 8.2.2. Canada Digital TV SoC Market
- 8.3. Europe Digital TV SoC Market Snapshot
 - 8.3.1. U.K. Digital TV SoC Market
 - 8.3.2. Germany Digital TV SoC Market
 - 8.3.3. France Digital TV SoC Market
 - 8.3.4. Spain Digital TV SoC Market
 - 8.3.5. Italy Digital TV SoC Market
 - 8.3.6. Rest of Europe Digital TV SoC Market
- 8.4. Asia-Pacific Digital TV SoC Market Snapshot
 - 8.4.1. China Digital TV SoC Market
 - 8.4.2. India Digital TV SoC Market
 - 8.4.3. Japan Digital TV SoC Market
 - 8.4.4. Australia Digital TV SoC Market
 - 8.4.5. South Korea Digital TV SoC Market
- 8.4.6. Rest of Asia Pacific Digital TV SoC Market
- 8.5. Latin America Digital TV SoC Market Snapshot
 - 8.5.1. Brazil Digital TV SoC Market
 - 8.5.2. Mexico Digital TV SoC Market
- 8.5.3. Rest of Latin America Digital TV SoC Market
- 8.6. Rest of The World Digital TV SoC Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Intel Corporation
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary



- 9.2.1.5. Recent Developments
- 9.2.2. Samsung Electronics Co. Ltd.
- 9.2.3. Qualcomm Incorporated
- 9.2.4. Toshiba Corporation
- 9.2.5. NXP Semiconductors
- 9.2.6. Broadcom Inc.
- 9.2.7. STMicroelectronics N.V.
- 9.2.8. Apple Inc.
- 9.2.9. MediaTek Inc.
- 9.2.10. Taiwan Semiconductor Manufacturing Co. Ltd

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. Global Digital TV SoC Market, report scope

TABLE 2. Global Digital TV SoC Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Digital TV SoC Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 4. Global Digital TV SoC Market estimates & forecasts by End User 2019-2029 (USD Billion)

TABLE 5. Global Digital TV SoC Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 6. Global Digital TV SoC Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Digital TV SoC Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Digital TV SoC Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Digital TV SoC Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Digital TV SoC Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Digital TV SoC Market by segment, estimates & forecasts,

2019-2029 (USD Billion)

TABLE 12. Global Digital TV SoC Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Digital TV SoC Market by segment, estimates & forecasts,

2019-2029 (USD Billion)

TABLE 14. Global Digital TV SoC Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. U.S. Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 16. U.S. Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 17. U.S. Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. Canada Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)

 TABLE 19. Canada Digital TV SoC Market estimates & forecasts by segment



2019-2029 (USD Billion) TABLE 20. Canada Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 21. UK Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 22. UK Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 23. UK Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 24. Germany Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 25. Germany Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 26. Germany Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 27. France Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 28. France Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 29. France Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 30. Italy Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 31. Italy Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 32. Italy Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 33. Spain Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 34. Spain Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 35. Spain Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 36. RoE Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 37. RoE Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 38. RoE Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion) TABLE 39. China Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 40. China Digital TV SoC Market estimates & forecasts by segment 2019-2029



(USD Billion)

TABLE 41. China Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Digital TV SoC Market estimates & forecasts by segment2019-2029 (USD Billion)

TABLE 57. Brazil Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 58. Brazil Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion)



TABLE 61. Mexico Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. RoLA Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 64. RoLA Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row Digital TV SoC Market estimates & forecasts, 2019-2029 (USD Billion) TABLE 67. Row Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Digital TV SoC Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Digital TV SoC MarketTABLE 70. List of primary sources, used in the study of global Digital TV SoC Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable





List Of Figures

LIST OF FIGURES

FIG 1. Global Digital TV SoC Market, research methodology FIG 2. Global Digital TV SoC Market, Market estimation techniques FIG 3. Global Market size estimates & forecast methods FIG 4. Global Digital TV SoC Market, key trends 2021 FIG 5. Global Digital TV SoC Market, growth prospects 2022-2029 FIG 6. Global Digital TV SoC Market, porters 5 force model FIG 7. Global Digital TV SoC Market, pest analysis FIG 8. Global Digital TV SoC Market, value chain analysis FIG 9. Global Digital TV SoC Market by segment, 2019 & 2029 (USD Billion) FIG 10. Global Digital TV SoC Market by segment, 2019 & 2029 (USD Billion) FIG 11. Global Digital TV SoC Market by segment, 2019 & 2029 (USD Billion) FIG 12. Global Digital TV SoC Market by segment, 2019 & 2029 (USD Billion) FIG 13. Global Digital TV SoC Market by segment, 2019 & 2029 (USD Billion) FIG 14. Global Digital TV SoC Market, regional snapshot 2019 & 2029 FIG 15. North America Digital TV SoC Market 2019 & 2029 (USD Billion) FIG 16. Europe Digital TV SoC Market 2019 & 2029 (USD Billion) FIG 17. Asia pacific Digital TV SoC Market 2019 & 2029 (USD Billion) FIG 18. Latin America Digital TV SoC Market 2019 & 2029 (USD Billion) FIG 19. Global Digital TV SoC Market, company Market share analysis (2021) List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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