

### Global Anti-radiation Devices for Cell Phones Market Size study, by Type (Chip, Sticker, Case, Others), by Distribution Channel (Online, Offline) and Regional Forecasts 2020-2027

https://marketpublishers.com/r/G783E31B9E88EN.html

Date: July 2020

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G783E31B9E88EN

### **Abstracts**

Global Anti-radiation Devices for Cell Phones Market is valued at approximately USD 224 million in 2019 and is anticipated to grow with a healthy growth rate of more than 7.5% over the forecast period 2020-2027. Anti-radiation devices for cell phones are utilized in a variety of mobile devices for reducing the radiation effect on the human body. Presently, cellphones or smartphones have become a prominent part of human lives around the world. Simultaneously, the adverse health effects on human from the rising utilization of cell phones have practiced worldwide since cell phones emit electromagnetic waves, which are noxious, and this device helps to manage mobile radiation exposure that can cause cancer. Thus, the rising awareness about the harmful effects of long-term acquaintance to radiation has played an integral role in driving the demand for anti-radiation for cell phones during the forecast period. Moreover, increasing penetration of smartphones in the developed & developing economies, along with the presence of government bodies focusing on spreading awareness about the ill-effects of electromagnetic waves are few other factors responsible for the market growth over the forecast period. According to the Statista, in 2017, the global smartphone unit shipments were totaled about 1.6 billion units, representing an increase of 7.17% from 2014 (1.3 billion-unit smartphone shipments). Also, according to the International Data Corporation, the smartphone vendors shipped a total of 369.8 million units around the world during the fourth quarter of 2019. This, in turn, is likely to leverage the demand for anti-radiation devices for cell phones around the world. Moreover, the recent outbreak of COVID-19 around the world has adversely affected the electronic & semiconductor industry as the manufacturing operations are temporarily suspended due to the lockdown imposed by the government, which has led



to the unavailability of adequate raw material and causes a slowdown in the production. This is likely to inhibit the growth of the global Anti-Radiation Devices for Cell Phones market would at least in this year. However, addressing the problem of radiation effect in cell phones by the manufacturers is one of the major factors restricting the market growth over the forecast period of 2020-2027.

The regional analysis of the global Anti-radiation Devices for Cell Phones market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to rising influence toward purchasing anti-radiation chips and cases for cell phones, along with the presence of new technology-based solution vendors in the region. Whereas, Asia-Pacific is anticipated to exhibit the highest growth rate / CAGR over the forecast period 2020-2027. Factors such as the rise in penetration of smartphones and the advent of 5G technology would create lucrative growth prospects for the Anti-radiation Devices for Cell Phones market across the Asia-Pacific region.

Major market player included in this report are:

Penumbra Brands, Inc.

American Aires Inc.

Cellsafe

DefenderShield

RadiArmor

RF Safe Corporation

SafeSleeve Anti-Radiation Cases

Syenergy Environics Limited

Waves Protect Corp.

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 eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available 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 Type:



By Distribution Channel:

Chip Sticker Case Others

Online

Offline
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  Post of the World
Rest of the World
Furthermore, years considered for the study are as follows:
Historical year – 2017, 2018
Base year – 2019
Forecast period – 2020 to 2027



Target Audience of the Global Anti-radiation Devices for Cell Phones Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



### **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Million)
- 1.2.1. Anti-radiation Devices for Cell Phones Market, by Region, 2018-2027 (USD Million)
- 1.2.2. Anti-radiation Devices for Cell Phones Market, by Type, 2018-2027 (USD Million)
- 1.2.3. Anti-radiation Devices for Cell Phones Market, by Distribution Channel, 2018-2027 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

# CHAPTER 2. GLOBAL ANTI-RADIATION DEVICES FOR CELL PHONES 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 ANTI-RADIATION DEVICES FOR CELL PHONES MARKET DYNAMICS

- 3.1. Anti-radiation Devices for Cell Phones Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

# CHAPTER 4. GLOBAL ANTI-RADIATION DEVICES FOR CELL PHONES 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
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

# CHAPTER 5. GLOBAL ANTI-RADIATION DEVICES FOR CELL PHONES MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Anti-radiation Devices for Cell Phones Market by Type, Performance Potential Analysis
- 5.3. Global Anti-radiation Devices for Cell Phones Market Estimates & Forecasts by Type 2017-2027 (USD Million)
- 5.4. Anti-radiation Devices for Cell Phones Market, Sub Segment Analysis
  - 5.4.1. Chip
  - 5.4.2. Sticker
  - 5.4.3. Case
  - 5.4.4. Others

## CHAPTER 6. GLOBAL ANTI-RADIATION DEVICES FOR CELL PHONES MARKET, BY DISTRIBUTION CHANNEL

- 6.1. Market Snapshot
- 6.2. Global Anti-radiation Devices for Cell Phones Market by Distribution Channel, Performance Potential Analysis
- 6.3. Global Anti-radiation Devices for Cell Phones Market Estimates & Forecasts by Distribution Channel 2017-2027 (USD Million)
- 6.4. Anti-radiation Devices for Cell Phones Market, Sub Segment Analysis
  - 6.4.1. Online
  - 6.4.2. Offline



# CHAPTER 7. GLOBAL ANTI-RADIATION DEVICES FOR CELL PHONES MARKET, REGIONAL ANALYSIS

- 7.1. Anti-radiation Devices for Cell Phones Market, Regional Market Snapshot
- 7.2. North America Anti-radiation Devices for Cell Phones Market
  - 7.2.1. U.S. Anti-radiation Devices for Cell Phones Market
    - 7.2.1.1. Type breakdown estimates & forecasts, 2017-2027
  - 7.2.1.2. Distribution Channel breakdown estimates & forecasts, 2017-2027
  - 7.2.2. Canada Anti-radiation Devices for Cell Phones Market
- 7.3. Europe Anti-radiation Devices for Cell Phones Market Snapshot
  - 7.3.1. U.K. Anti-radiation Devices for Cell Phones Market
  - 7.3.2. Germany Anti-radiation Devices for Cell Phones Market
  - 7.3.3. France Anti-radiation Devices for Cell Phones Market
  - 7.3.4. Spain Anti-radiation Devices for Cell Phones Market
  - 7.3.5. Italy Anti-radiation Devices for Cell Phones Market
  - 7.3.6. Rest of Europe Anti-radiation Devices for Cell Phones Market
- 7.4. Asia-Pacific Anti-radiation Devices for Cell Phones Market Snapshot
- 7.4.1. China Anti-radiation Devices for Cell Phones Market
- 7.4.2. India Anti-radiation Devices for Cell Phones Market
- 7.4.3. Japan Anti-radiation Devices for Cell Phones Market
- 7.4.4. Australia Anti-radiation Devices for Cell Phones Market
- 7.4.5. South Korea Anti-radiation Devices for Cell Phones Market
- 7.4.6. Rest of Asia Pacific Anti-radiation Devices for Cell Phones Market
- 7.5. Latin America Anti-radiation Devices for Cell Phones Market Snapshot
  - 7.5.1. Brazil Anti-radiation Devices for Cell Phones Market
  - 7.5.2. Mexico Anti-radiation Devices for Cell Phones Market
- 7.6. Rest of The World Anti-radiation Devices for Cell Phones Market

#### **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. Penumbra Brands, Inc.
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Product Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. American Aires Inc.



- 8.2.3. Cellsafe
- 8.2.4. DefenderShield
- 8.2.5. RadiArmor
- 8.2.6. RF Safe Corporation
- 8.2.7. SafeSleeve Anti-Radiation Cases
- 8.2.8. Syenergy Environics Limited
- 8.2.9. Waves Protect Corp.

#### **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



### **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Anti-radiation Devices for Cell Phones market, report scope
- TABLE 2. Global Anti-radiation Devices for Cell Phones market estimates & forecasts by region 2017-2027 (USD Million)
- TABLE 3. Global Anti-radiation Devices for Cell Phones market estimates & forecasts by Type 2017-2027 (USD Million)
- TABLE 4. Global Anti-radiation Devices for Cell Phones market estimates & forecasts by Distribution Channel 2017-2027 (USD Million)
- TABLE 5. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 6. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 7. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 8. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 9. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 10. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 11. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 12. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 13. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 14. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 15. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 16. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 17. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 18. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)



- TABLE 19. Global Anti-radiation Devices for Cell Phones market by segment, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 20. Global Anti-radiation Devices for Cell Phones market by region, estimates & forecasts, 2017-2027 (USD Million)
- TABLE 21. U.S. Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)
- TABLE 22. U.S. Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 23. U.S. Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 24. Canada Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)
- TABLE 25. Canada Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 26. Canada Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 27. UK Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)
- TABLE 28. UK Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 29. UK Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 30. Germany Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)
- TABLE 31. Germany Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 32. Germany Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 33. France Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)
- TABLE 34. France Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 35. France Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 36. Spain Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)
- TABLE 37. Spain Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)
- TABLE 38. Spain Anti-radiation Devices for Cell Phones market estimates & forecasts



by segment 2017-2027 (USD Million)

TABLE 39. Italy Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 40. Italy Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 41. Italy Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 42. ROE Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 43. ROE Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 44. ROE Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 45. China Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 46. China Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 47. China Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 48. India Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 49. India Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 50. India Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 51. Japan Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 52. Japan Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 53. Japan Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 54. Australia Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 55. Australia Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 56. Australia Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 57. South Korea Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)



TABLE 58. South Korea Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 59. South Korea Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 60. ROPAC Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 61. ROPAC Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 62. ROPAC Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 63. Brazil Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 64. Brazil Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 65. Brazil Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 66. Mexico Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 67. Mexico Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 68. Mexico Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 69. ROLA Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 70. ROLA Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 71. ROLA Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 72. ROW Anti-radiation Devices for Cell Phones market estimates & forecasts, 2017-2027 (USD Million)

TABLE 73. ROW Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 74. ROW Anti-radiation Devices for Cell Phones market estimates & forecasts by segment 2017-2027 (USD Million)

TABLE 75. List of secondary sources, used in the study of global Anti-radiation Devices for Cell Phones market

TABLE 76. List of primary sources, used in the study of global Anti-radiation Devices for Cell Phones market

TABLE 77. Years considered for the study



TABLE 78. Exchange rates considered



### **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Anti-radiation Devices for Cell Phones market, research methodology
- FIG 2. Global Anti-radiation Devices for Cell Phones market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Anti-radiation Devices for Cell Phones market, key trends 2019
- FIG 5. Global Anti-radiation Devices for Cell Phones market, growth prospects 2020-2027
- FIG 6. Global Anti-radiation Devices for Cell Phones market, porters 5 force model
- FIG 7. Global Anti-radiation Devices for Cell Phones market, pest analysis
- FIG 8. Global Anti-radiation Devices for Cell Phones market, value chain analysis
- FIG 9. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 10. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 11. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 12. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 13. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 14. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 15. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 16. Global Anti-radiation Devices for Cell Phones market by segment, 2017 & 2027 (USD Million)
- FIG 17. Global Anti-radiation Devices for Cell Phones market, regional snapshot 2017 & 2027
- FIG 18. North America Anti-radiation Devices for Cell Phones market 2017 & 2027 (USD Million)
- FIG 19. Europe Anti-radiation Devices for Cell Phones market 2017 & 2027 (USD Million)
- FIG 20. Asia-Pacific Anti-radiation Devices for Cell Phones market 2017 & 2027 (USD Million)
- FIG 21. Latin America Anti-radiation Devices for Cell Phones market 2017 & 2027 (USD



Million)

FIG 22. Global Anti-radiation Devices for Cell Phones market, company market share analysis (2019)

### **COMPANIES MENTIONED**

Penumbra Brands, Inc.

American Aires Inc.

Cellsafe

DefenderShield

RadiArmor

**RF Safe Corporation** 

SafeSleeve Anti-Radiation Cases

Syenergy Environics Limited

Waves Protect Corp.



#### I would like to order

Product name: Global Anti-radiation Devices for Cell Phones Market Size study, by Type (Chip, Sticker,

Case, Others), by Distribution Channel (Online, Offline) and Regional Forecasts

2020-2027

Product link: <a href="https://marketpublishers.com/r/G783E31B9E88EN.html">https://marketpublishers.com/r/G783E31B9E88EN.html</a>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G783E31B9E88EN.html">https://marketpublishers.com/r/G783E31B9E88EN.html</a>

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
	Custumer signature

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

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