

# Global High Thermal Conductivity Graphite Materials Market Analysis 2016-2020 and Forecast 2021-2026

https://marketpublishers.com/r/G8F35521DFAEN.html

Date: April 2021

Pages: 86

Price: US\$ 2,980.00 (Single User License)

ID: G8F35521DFAEN

# **Abstracts**

## **Snapshot**

The global High Thermal Conductivity Graphite Materials market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of High Thermal Conductivity Graphite Materials by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

300-1900W/(mK)

5-20W/(mK)

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Panasonic



# GrafTech Kaneka Tanyuan Tech **JONES** Zhongyi Garbon Technology Selen Science & Technology Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.): Smartphone PPC(panel personal computer) PC **LED Light** Region Coverage (Regional Production, Demand & Forecast by Countries etc.): North America (U.S., Canada, Mexico) Europe (Germany, U.K., France, Italy, Russia, Spain etc.) Asia-Pacific (China, India, Japan, Southeast Asia etc.) South America (Brazil, Argentina etc.) Middle East & Africa (Saudi Arabia, South Africa etc.)



# **Contents**

#### 1 INDUSTRY OVERVIEW

1.1 High Thermal Conductivity Graphite Materials Industry

Figure High Thermal Conductivity Graphite Materials Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of High Thermal Conductivity Graphite Materials
- 1.2 Market Segment
  - 1.2.1 Upstream

Table Upstream Segment of High Thermal Conductivity Graphite Materials

1.2.2 Downstream

Table Application Segment of High Thermal Conductivity Graphite Materials

Table Global High Thermal Conductivity Graphite Materials Market 2016-2026, by

Application, in USD Million

- 1.2.3 COVID-19 Impact
- 1.3 Cost Analysis

# 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

#### 3 HIGH THERMAL CONDUCTIVITY GRAPHITE MATERIALS MARKET BY TYPE

- 3.1 By Type
  - 3.1.1 300-1900W/(mK)

Table Major Company List of 300-1900W/(mK)

3.1.2 5-20W/(mK)

Table Major Company List of 5-20W/(mK)

3.1.3 Others

Table Major Company List of Others

3.2 Market Size

Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Type, in USD Million

Figure Global High Thermal Conductivity Graphite Materials Market Growth 2016-2020, by Type, in USD Million



Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Type, in Volume

Figure Global High Thermal Conductivity Graphite Materials Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Type, in USD Million

Table Global High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Type, in Volume

#### **4 MAJOR COMPANIES LIST**

- 4.1 Panasonic (Company Profile, Sales Data etc.)
  - 4.1.1 Panasonic Profile

Table Panasonic Overview List

- 4.1.2 Panasonic Products & Services
- 4.1.3 Panasonic Business Operation Conditions

Table Business Operation of Panasonic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.2 GrafTech (Company Profile, Sales Data etc.)
  - 4.2.1 GrafTech Profile

Table GrafTech Overview List

- 4.2.2 GrafTech Products & Services
- 4.2.3 GrafTech Business Operation Conditions

Table Business Operation of GrafTech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.3 Kaneka (Company Profile, Sales Data etc.)
  - 4.3.1 Kaneka Profile

Table Kaneka Overview List

- 4.3.2 Kaneka Products & Services
- 4.3.3 Kaneka Business Operation Conditions

Table Business Operation of Kaneka (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.4 Tanyuan Tech (Company Profile, Sales Data etc.)
  - 4.4.1 Tanyuan Tech Profile

Table Tanyuan Tech Overview List

- 4.4.2 Tanyuan Tech Products & Services
- 4.4.3 Tanyuan Tech Business Operation Conditions

Table Business Operation of Tanyuan Tech (Sales Revenue, Sales Volume, Price,



Cost, Gross Margin)

4.5 JONES (Company Profile, Sales Data etc.)

4.5.1 JONES Profile

Table JONES Overview List

- 4.5.2 JONES Products & Services
- 4.5.3 JONES Business Operation Conditions

Table Business Operation of JONES (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.6 Zhongyi Garbon Technology (Company Profile, Sales Data etc.)
  - 4.6.1 Zhongyi Garbon Technology Profile

Table Zhongyi Garbon Technology Overview List

- 4.6.2 Zhongyi Garbon Technology Products & Services
- 4.6.3 Zhongyi Garbon Technology Business Operation Conditions

Table Business Operation of Zhongyi Garbon Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.7 Selen Science & Technology (Company Profile, Sales Data etc.)
  - 4.7.1 Selen Science & Technology Profile

Table Selen Science & Technology Overview List

- 4.7.2 Selen Science & Technology Products & Services
- 4.7.3 Selen Science & Technology Business Operation Conditions

Table Business Operation of Selen Science & Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### **5 MARKET COMPETITION**

# 5.1 Company Competition

Table Global High Thermal Conductivity Graphite Materials Sales Revenue 2016-2020, by Company, in USD Million

Table Global High Thermal Conductivity Graphite Materials Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global High Thermal Conductivity Graphite Materials Sales Revenue Share in 2020, by Company, in USD Million

Table Global High Thermal Conductivity Graphite Materials Sales Volume 2016-2020, by Company, in Volume

Table Global High Thermal Conductivity Graphite Materials Sales Volume Share 2016-2020, by Company, in Volume

Figure Global High Thermal Conductivity Graphite Materials Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company



Figure North America High Thermal Conductivity Graphite Materials Market Concentration, in 2020

Figure Europe High Thermal Conductivity Graphite Materials Market Market Concentration, in 2020

Figure Asia-Pacific High Thermal Conductivity Graphite Materials MMarket Concentration, in 2020

Figure South America High Thermal Conductivity Graphite Materials Market Concentration, in 2020

Figure Middle East & Africa High Thermal Conductivity Graphite Materials Market Concentration, in 2020

#### **6 DEMAND BY END MARKET**

#### 6.1 Demand Situation

# 6.1.1 Demand in Smartphone

Figure High Thermal Conductivity Graphite Materials Demand in Smartphone, 2016-2020, in USD Million

Figure High Thermal Conductivity Graphite Materials Demand in Smartphone, 2016-2020, in Volume

6.1.2 Demand in PPC(panel personal computer)

Figure High Thermal Conductivity Graphite Materials Demand in PPC(panel personal computer), 2016-2020, in USD Million

Figure High Thermal Conductivity Graphite Materials Demand in PPC(panel personal computer), 2016-2020, in Volume

6.1.3 Demand in PC

Figure High Thermal Conductivity Graphite Materials Demand in PC, 2016-2020, in USD Million

Figure High Thermal Conductivity Graphite Materials Demand in PC, 2016-2020, in Volume

# 6.1.4 Demand in LED Light

Figure High Thermal Conductivity Graphite Materials Demand in LED Light, 2016-2020, in USD Million

Figure High Thermal Conductivity Graphite Materials Demand in LED Light, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table High Thermal Conductivity Graphite Materials Demand Forecast 2021-2026, by



Application, in USD Million

Figure High Thermal Conductivity Graphite Materials Market Growth 2021-2026, by Application, in USD Million

Figure High Thermal Conductivity Graphite Materials Market Share in 2026, by Application, in USD Million

Table High Thermal Conductivity Graphite Materials Demand Forecast 2021-2026, by Application, in Volume

Table High Thermal Conductivity Graphite Materials Market Growth 2021-2026, by Application, in Volume

Table High Thermal Conductivity Graphite Materials Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

#### **7 REGION OPERATION**

# 7.1 Regional Production

Table High Thermal Conductivity Graphite Materials Production 2016-2020, by Region, in USD Million

Table High Thermal Conductivity Graphite Materials Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Region, in USD Million

Table Global High Thermal Conductivity Graphite Materials Market Share 2016-2020, by Region, in USD Million

Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Region, in Volume

Table Global High Thermal Conductivity Graphite Materials Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million

Figure North America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million



Table North America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million

Figure Europe High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million

Table Europe High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million

Figure South America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million

Table South America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million



Figure Middle East & Africa High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Region, in USD Million

Table High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Region, in Volume

#### **8 MARKETING & PRICE**

- 8.1 Price and Margin
  - 8.1.1 Price Trends
  - 8.1.2 Factors of Price Change

Table Price Factors List

- 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

Figure Marketing Channels Overview

#### 9 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

- 1. Table Upstream Segment of High Thermal Conductivity Graphite Materials
- 2. Table Application Segment of High Thermal Conductivity Graphite Materials
- 3. Table Global High Thermal Conductivity Graphite Materials Market 2016-2026, by Application, in USD Million
- 4. Table Major Company List of 5-20W/(mK)
- 5. Table Major Company List of Others
- 6. Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Type, in USD Million
- 7. Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Type, in Volume
- 8. Table Global High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Type, in USD Million
- 9. Table Global High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Type, in Volume
- 10. Table Panasonic Overview List
- 11. Table Business Operation of Panasonic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 12. Table GrafTech Overview List
- 13. Table Business Operation of GrafTech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 14. Table Kaneka Overview List
- 15. Table Business Operation of Kaneka (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 16. Table Tanyuan Tech Overview List
- 17. Table Business Operation of Tanyuan Tech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 18. Table JONES Overview List
- 19. Table Business Operation of JONES (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 20. Table Zhongyi Garbon Technology Overview List
- 21. Table Business Operation of Zhongyi Garbon Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 22. Table Selen Science & Technology Overview List
- 23. Table Business Operation of Selen Science & Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 24. Table Global High Thermal Conductivity Graphite Materials Sales Revenue



- 2016-2020, by Company, in USD Million
- 25. Table Global High Thermal Conductivity Graphite Materials Sales Revenue Share 2016-2020, by Company, in USD Million
- 26. Table Global High Thermal Conductivity Graphite Materials Sales Volume 2016-2020, by Company, in Volume
- 27. Table Global High Thermal Conductivity Graphite Materials Sales Volume Share 2016-2020, by Company, in Volume
- 28. Table Regional Demand Comparison List
- 29. Table Major Application in Different Regions
- 30. Table High Thermal Conductivity Graphite Materials Demand Forecast 2021-2026, by Application, in USD Million
- 31. Table High Thermal Conductivity Graphite Materials Demand Forecast 2021-2026, by Application, in Volume
- 32. Table High Thermal Conductivity Graphite Materials Market Growth 2021-2026, by Application, in Volume
- 33. Table High Thermal Conductivity Graphite Materials Market Share in 2026, by Application, in Volume
- 34. Table High Thermal Conductivity Graphite Materials Production 2016-2020, by Region, in USD Million
- 35. Table High Thermal Conductivity Graphite Materials Production 2016-2020, by Region, in Volume
- 36. Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Region, in USD Million
- 37. Table Global High Thermal Conductivity Graphite Materials Market Share 2016-2020, by Region, in USD Million
- 38. Table Global High Thermal Conductivity Graphite Materials Market 2016-2020, by Region, in Volume
- 39. Table Global High Thermal Conductivity Graphite Materials Market Share 2016-2020, by Region, in Volume
- 40. Table North America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million
- 41. Table North America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume
- 42. Table Europe High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million
- 43. Table Europe High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume
- 44. Table Asia-Pacific High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million



- 45. Table Asia-Pacific High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume
- 46. Table South America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million
- 47. Table South America High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume
- 48. Table Middle East & Africa High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in USD Million
- 49. Table Middle East & Africa High Thermal Conductivity Graphite Materials Market Size 2016-2020, by Country, in Volume
- 50. Table High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Region, in USD Million
- 51. Table High Thermal Conductivity Graphite Materials Market Forecast 2021-2026, by Region, in Volume
- 52. Table Price Factors List



# **List Of Figures**

#### LIST OF FIGURES

- 1. Figure High Thermal Conductivity Graphite Materials Industry Chain Structure
- 2. Figure Global High Thermal Conductivity Graphite Materials Market Growth 2016-2020, by Type, in USD Million
- 3. Figure Global High Thermal Conductivity Graphite Materials Market Growth 2016-2020, by Type, in Volume
- 4. Figure Global High Thermal Conductivity Graphite Materials Sales Revenue Share in 2020, by Company, in USD Million
- 5. Figure Global High Thermal Conductivity Graphite Materials Sales Volume Share in 2020, by Company, in Volume
- 6. Figure North America High Thermal Conductivity Graphite Materials Market Concentration, in 2020
- 7. Figure Europe High Thermal Conductivity Graphite Materials Market Market Concentration, in 2020
- 8. Figure Asia-Pacific High Thermal Conductivity Graphite Materials MMarket Concentration, in 2020
- 9. Figure South America High Thermal Conductivity Graphite Materials Market Concentration, in 2020
- 10. Figure Middle East & Africa High Thermal Conductivity Graphite Materials Market Concentration, in 2020
- 11. Figure High Thermal Conductivity Graphite Materials Demand in Smartphone, 2016-2020, in USD Million
- 12. Figure High Thermal Conductivity Graphite Materials Demand in Smartphone, 2016-2020, in Volume
- 13. Figure High Thermal Conductivity Graphite Materials Demand in PPC(panel personal computer), 2016-2020, in USD Million
- 14. Figure High Thermal Conductivity Graphite Materials Demand in PPC(panel personal computer), 2016-2020, in Volume
- 15. Figure High Thermal Conductivity Graphite Materials Demand in PC, 2016-2020, in USD Million
- 16. Figure High Thermal Conductivity Graphite Materials Demand in PC, 2016-2020, in Volume
- 17. Figure High Thermal Conductivity Graphite Materials Demand in LED Light, 2016-2020, in USD Million
- 18. Figure High Thermal Conductivity Graphite Materials Demand in LED Light, 2016-2020, in Volume
- 19. Figure High Thermal Conductivity Graphite Materials Market Growth 2021-2026, by



# Application, in USD Million

- 20. Figure High Thermal Conductivity Graphite Materials Market Share in 2026, by Application, in USD Million
- 21. Figure North America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million
- 22. Figure North America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume
- 23. Figure Europe High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million
- 24. Figure Europe High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume
- 25. Figure Asia-Pacific High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million
- 26. Figure Asia-Pacific High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume
- 27. Figure South America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million
- 28. Figure South America High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume
- 29. Figure Middle East & Africa High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in USD Million
- 30. Figure Middle East & Africa High Thermal Conductivity Graphite Materials Market Size and Growth 2016-2020, in Volume
- 31. Figure Marketing Channels Overview



### I would like to order

Product name: Global High Thermal Conductivity Graphite Materials Market Analysis 2016-2020 and

Forecast 2021-2026

Product link: https://marketpublishers.com/r/G8F35521DFAEN.html

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

Firet name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G8F35521DFAEN.html">https://marketpublishers.com/r/G8F35521DFAEN.html</a>

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

i iiot riairio.	
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



