

Kidney/Renal Function Test Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/K22C1D22CC68EN.html>

Date: January 2022

Pages: 69

Price: US\$ 3,250.00 (Single User License)

ID: K22C1D22CC68EN

Abstracts

This report contains market size and forecasts of Kidney/Renal Function Test in Global, including the following market information:

Global Kidney/Renal Function Test Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Kidney/Renal Function Test market was valued at 771.2 million in 2021 and is projected to reach US\$ 1093.2 million by 2028, at a CAGR of 5.1% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Urine Test Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Kidney/Renal Function Test include Siemens, Beckman Coulter, Roche, Abbott, Sysmex, Nova Biomedical, Urit Medical, Arkray and Opti Medical, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Kidney/Renal Function Test companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Kidney/Renal Function Test Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Kidney/Renal Function Test Market Segment Percentages, by Type, 2021 (%)

Urine Test

Blood Test

Global Kidney/Renal Function Test Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Kidney/Renal Function Test Market Segment Percentages, by Application, 2021 (%)

Hospitals

Diagnostic Laboratories

Research Laboratories and Institutes

Other

Global Kidney/Renal Function Test Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Kidney/Renal Function Test Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Kidney/Renal Function Test revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Kidney/Renal Function Test revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Siemens

Beckman Coulter

Roche

Abbott

Sysmex

Nova Biomedical

Urit Medical

Arkray

Opti Medical

Acon Laboratories

77 Elektronika

Randox Laboratories

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Kidney/Renal Function Test Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Kidney/Renal Function Test 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 GLOBAL KIDNEY/RENAL FUNCTION TEST OVERALL MARKET SIZE

- 2.1 Global Kidney/Renal Function Test Market Size: 2021 VS 2028
- 2.2 Global Kidney/Renal Function Test Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Kidney/Renal Function Test Players in Global Market
- 3.2 Top Global Kidney/Renal Function Test Companies Ranked by Revenue
- 3.3 Global Kidney/Renal Function Test Revenue by Companies
- 3.4 Top 3 and Top 5 Kidney/Renal Function Test Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Kidney/Renal Function Test Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Kidney/Renal Function Test Players in Global Market
 - 3.6.1 List of Global Tier 1 Kidney/Renal Function Test Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Kidney/Renal Function Test Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Kidney/Renal Function Test Market Size Markets, 2021 & 2028

4.1.2 Urine Test

4.1.3 Blood Test

4.2 By Type - Global Kidney/Renal Function Test Revenue & Forecasts

4.2.1 By Type - Global Kidney/Renal Function Test Revenue, 2017-2022

4.2.2 By Type - Global Kidney/Renal Function Test Revenue, 2023-2028

4.2.3 By Type - Global Kidney/Renal Function Test Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Kidney/Renal Function Test Market Size, 2021 & 2028

5.1.2 Hospitals

5.1.3 Diagnostic Laboratories

5.1.4 Research Laboratories and Institutes

5.1.5 Other

5.2 By Application - Global Kidney/Renal Function Test Revenue & Forecasts

5.2.1 By Application - Global Kidney/Renal Function Test Revenue, 2017-2022

5.2.2 By Application - Global Kidney/Renal Function Test Revenue, 2023-2028

5.2.3 By Application - Global Kidney/Renal Function Test Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Kidney/Renal Function Test Market Size, 2021 & 2028

6.2 By Region - Global Kidney/Renal Function Test Revenue & Forecasts

6.2.1 By Region - Global Kidney/Renal Function Test Revenue, 2017-2022

6.2.2 By Region - Global Kidney/Renal Function Test Revenue, 2023-2028

6.2.3 By Region - Global Kidney/Renal Function Test Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Kidney/Renal Function Test Revenue, 2017-2028

6.3.2 US Kidney/Renal Function Test Market Size, 2017-2028

6.3.3 Canada Kidney/Renal Function Test Market Size, 2017-2028

6.3.4 Mexico Kidney/Renal Function Test Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Kidney/Renal Function Test Revenue, 2017-2028

6.4.2 Germany Kidney/Renal Function Test Market Size, 2017-2028

6.4.3 France Kidney/Renal Function Test Market Size, 2017-2028

6.4.4 U.K. Kidney/Renal Function Test Market Size, 2017-2028

6.4.5 Italy Kidney/Renal Function Test Market Size, 2017-2028

6.4.6 Russia Kidney/Renal Function Test Market Size, 2017-2028

6.4.7 Nordic Countries Kidney/Renal Function Test Market Size, 2017-2028

6.4.8 Benelux Kidney/Renal Function Test Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Kidney/Renal Function Test Revenue, 2017-2028

6.5.2 China Kidney/Renal Function Test Market Size, 2017-2028

6.5.3 Japan Kidney/Renal Function Test Market Size, 2017-2028

6.5.4 South Korea Kidney/Renal Function Test Market Size, 2017-2028

6.5.5 Southeast Asia Kidney/Renal Function Test Market Size, 2017-2028

6.5.6 India Kidney/Renal Function Test Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Kidney/Renal Function Test Revenue, 2017-2028

6.6.2 Brazil Kidney/Renal Function Test Market Size, 2017-2028

6.6.3 Argentina Kidney/Renal Function Test Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Kidney/Renal Function Test Revenue, 2017-2028

6.7.2 Turkey Kidney/Renal Function Test Market Size, 2017-2028

6.7.3 Israel Kidney/Renal Function Test Market Size, 2017-2028

6.7.4 Saudi Arabia Kidney/Renal Function Test Market Size, 2017-2028

6.7.5 UAE Kidney/Renal Function Test Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Siemens

7.1.1 Siemens Corporate Summary

7.1.2 Siemens Business Overview

7.1.3 Siemens Kidney/Renal Function Test Major Product Offerings

7.1.4 Siemens Kidney/Renal Function Test Revenue in Global Market (2017-2022)

7.1.5 Siemens Key News

7.2 Beckman Coulter

7.2.1 Beckman Coulter Corporate Summary

7.2.2 Beckman Coulter Business Overview

7.2.3 Beckman Coulter Kidney/Renal Function Test Major Product Offerings

7.2.4 Beckman Coulter Kidney/Renal Function Test Revenue in Global Market (2017-2022)

- 7.2.5 Beckman Coulter Key News
- 7.3 Roche
 - 7.3.1 Roche Corporate Summary
 - 7.3.2 Roche Business Overview
 - 7.3.3 Roche Kidney/Renal Function Test Major Product Offerings
 - 7.3.4 Roche Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.3.5 Roche Key News
- 7.4 Abbott
 - 7.4.1 Abbott Corporate Summary
 - 7.4.2 Abbott Business Overview
 - 7.4.3 Abbott Kidney/Renal Function Test Major Product Offerings
 - 7.4.4 Abbott Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.4.5 Abbott Key News
- 7.5 Sysmex
 - 7.5.1 Sysmex Corporate Summary
 - 7.5.2 Sysmex Business Overview
 - 7.5.3 Sysmex Kidney/Renal Function Test Major Product Offerings
 - 7.5.4 Sysmex Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.5.5 Sysmex Key News
- 7.6 Nova Biomedical
 - 7.6.1 Nova Biomedical Corporate Summary
 - 7.6.2 Nova Biomedical Business Overview
 - 7.6.3 Nova Biomedical Kidney/Renal Function Test Major Product Offerings
 - 7.6.4 Nova Biomedical Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.6.5 Nova Biomedical Key News
- 7.7 Urit Medical
 - 7.7.1 Urit Medical Corporate Summary
 - 7.7.2 Urit Medical Business Overview
 - 7.7.3 Urit Medical Kidney/Renal Function Test Major Product Offerings
 - 7.7.4 Urit Medical Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.7.5 Urit Medical Key News
- 7.8 Arkray
 - 7.8.1 Arkray Corporate Summary
 - 7.8.2 Arkray Business Overview
 - 7.8.3 Arkray Kidney/Renal Function Test Major Product Offerings
 - 7.8.4 Arkray Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.8.5 Arkray Key News
- 7.9 Opti Medical

- 7.9.1 Opti Medical Corporate Summary
- 7.9.2 Opti Medical Business Overview
- 7.9.3 Opti Medical Kidney/Renal Function Test Major Product Offerings
- 7.9.4 Opti Medical Kidney/Renal Function Test Revenue in Global Market (2017-2022)
- 7.9.5 Opti Medical Key News
- 7.10 Acon Laboratories
 - 7.10.1 Acon Laboratories Corporate Summary
 - 7.10.2 Acon Laboratories Business Overview
 - 7.10.3 Acon Laboratories Kidney/Renal Function Test Major Product Offerings
 - 7.10.4 Acon Laboratories Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.10.5 Acon Laboratories Key News
- 7.11 77 Elektronika
 - 7.11.1 77 Elektronika Corporate Summary
 - 7.11.2 77 Elektronika Business Overview
 - 7.11.3 77 Elektronika Kidney/Renal Function Test Major Product Offerings
 - 7.11.4 77 Elektronika Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.11.5 77 Elektronika Key News
- 7.12 Randox Laboratories
 - 7.12.1 Randox Laboratories Corporate Summary
 - 7.12.2 Randox Laboratories Business Overview
 - 7.12.3 Randox Laboratories Kidney/Renal Function Test Major Product Offerings
 - 7.12.4 Randox Laboratories Kidney/Renal Function Test Revenue in Global Market (2017-2022)
 - 7.12.5 Randox Laboratories Key News

8 CONCLUSION

9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Kidney/Renal Function Test Market Opportunities & Trends in Global Market

Table 2. Kidney/Renal Function Test Market Drivers in Global Market

Table 3. Kidney/Renal Function Test Market Restraints in Global Market

Table 4. Key Players of Kidney/Renal Function Test in Global Market

Table 5. Top Kidney/Renal Function Test Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Kidney/Renal Function Test Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Kidney/Renal Function Test Revenue Share by Companies, 2017-2022

Table 8. Global Companies Kidney/Renal Function Test Product Type

Table 9. List of Global Tier 1 Kidney/Renal Function Test Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Kidney/Renal Function Test Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Kidney/Renal Function Test Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Kidney/Renal Function Test Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Kidney/Renal Function Test Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Kidney/Renal Function Test Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Kidney/Renal Function Test Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Kidney/Renal Function Test Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Kidney/Renal Function Test Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Kidney/Renal Function Test Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Kidney/Renal Function Test Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Kidney/Renal Function Test Revenue, (US\$, Mn),

2023-2028

Table 22. By Country - Europe Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Kidney/Renal Function Test Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Kidney/Renal Function Test Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Kidney/Renal Function Test Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Kidney/Renal Function Test Revenue, (US\$, Mn), 2023-2028

Table 30. Siemens Corporate Summary

Table 31. Siemens Kidney/Renal Function Test Product Offerings

Table 32. Siemens Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 33. Beckman Coulter Corporate Summary

Table 34. Beckman Coulter Kidney/Renal Function Test Product Offerings

Table 35. Beckman Coulter Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 36. Roche Corporate Summary

Table 37. Roche Kidney/Renal Function Test Product Offerings

Table 38. Roche Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 39. Abbott Corporate Summary

Table 40. Abbott Kidney/Renal Function Test Product Offerings

Table 41. Abbott Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 42. Sysmex Corporate Summary

Table 43. Sysmex Kidney/Renal Function Test Product Offerings

Table 44. Sysmex Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 45. Nova Biomedical Corporate Summary

Table 46. Nova Biomedical Kidney/Renal Function Test Product Offerings

Table 47. Nova Biomedical Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 48. Urit Medical Corporate Summary

Table 49. Urit Medical Kidney/Renal Function Test Product Offerings

Table 50. Urit Medical Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 51. Arkray Corporate Summary

Table 52. Arkray Kidney/Renal Function Test Product Offerings

Table 53. Arkray Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 54. Opti Medical Corporate Summary

Table 55. Opti Medical Kidney/Renal Function Test Product Offerings

Table 56. Opti Medical Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 57. Acon Laboratories Corporate Summary

Table 58. Acon Laboratories Kidney/Renal Function Test Product Offerings

Table 59. Acon Laboratories Kidney/Renal Function Test Revenue (US\$, Mn),
(2017-2022)

Table 60. 77 Elektronika Corporate Summary

Table 61. 77 Elektronika Kidney/Renal Function Test Product Offerings

Table 62. 77 Elektronika Kidney/Renal Function Test Revenue (US\$, Mn), (2017-2022)

Table 63. Randox Laboratories Corporate Summary

Table 64. Randox Laboratories Kidney/Renal Function Test Product Offerings

Table 65. Randox Laboratories Kidney/Renal Function Test Revenue (US\$, Mn),
(2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Kidney/Renal Function Test Segment by Type in 2021
- Figure 2. Kidney/Renal Function Test Segment by Application in 2021
- Figure 3. Global Kidney/Renal Function Test Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Kidney/Renal Function Test Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Kidney/Renal Function Test Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Kidney/Renal Function Test Revenue in 2021
- Figure 8. By Type - Global Kidney/Renal Function Test Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Kidney/Renal Function Test Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Kidney/Renal Function Test Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Kidney/Renal Function Test Revenue Market Share, 2017-2028
- Figure 12. US Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Kidney/Renal Function Test Revenue Market Share, 2017-2028
- Figure 16. Germany Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Kidney/Renal Function Test Revenue Market Share, 2017-2028
- Figure 24. China Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 28. India Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Kidney/Renal Function Test Revenue Market Share, 2017-2028

Figure 30. Brazil Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Kidney/Renal Function Test Revenue Market Share, 2017-2028

Figure 33. Turkey Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Kidney/Renal Function Test Revenue, (US\$, Mn), 2017-2028

Figure 37. Siemens Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Beckman Coulter Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Roche Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Abbott Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Sysmex Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Nova Biomedical Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Urit Medical Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Arkray Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Opti Medical Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. Acon Laboratories Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. 77 Elektronika Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 48. Randox Laboratories Kidney/Renal Function Test Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Kidney/Renal Function Test Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/K22C1D22CC68EN.html>

Price: US\$ 3,250.00 (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 <https://marketpublishers.com/r/K22C1D22CC68EN.html>