

United States Waveform Generator Market Report 2017

https://marketpublishers.com/r/UB5A03CC4ACEN.html

Date: December 2017

Pages: 102

Price: US\$ 3,800.00 (Single User License)

ID: UB5A03CC4ACEN

Abstracts

In this report, the United States Waveform Generator market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

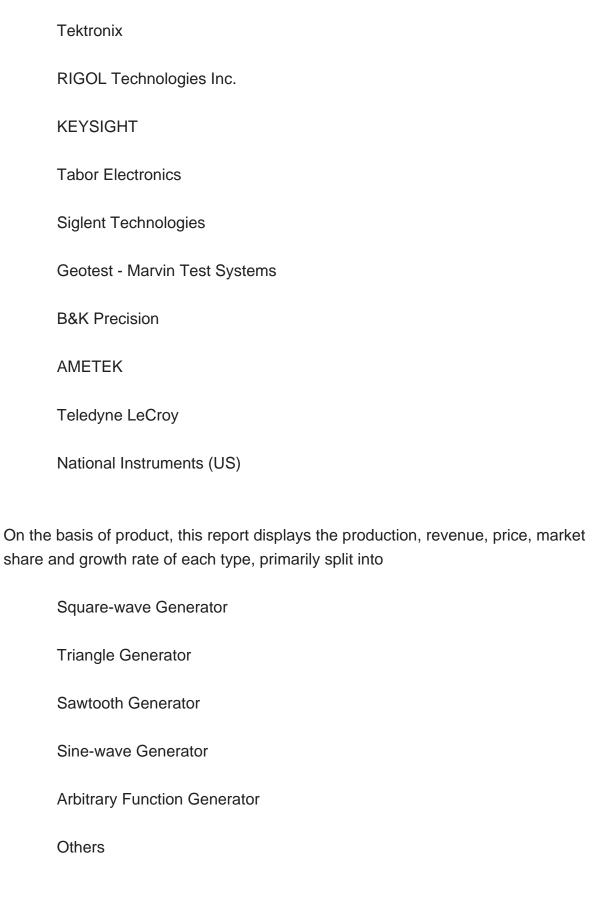
The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Waveform Generator in these regions, from 2012 to 2022 (forecast).

United States Waveform Generator market competition by top manufacturers/players, with Waveform Generator sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including





On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate



for	each	apr	olication	, incl	udino
				,	

Electronic Circuit

Automatic Control System

Teaching Experiments

Others

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

United States Waveform Generator Market Report 2017

1 WAVEFORM GENERATOR OVERVIEW

- 1.1 Product Overview and Scope of Waveform Generator
- 1.2 Classification of Waveform Generator by Product Category
- 1.2.1 United States Waveform Generator Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States Waveform Generator Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
 - 1.2.3 Square-wave Generator
 - 1.2.4 Triangle Generator
 - 1.2.5 Sawtooth Generator
 - 1.2.6 Sine-wave Generator
 - 1.2.7 Arbitrary Function Generator
 - 1.2.8 Others
- 1.3 United States Waveform Generator Market by Application/End Users
- 1.3.1 United States Waveform Generator Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Electronic Circuit
 - 1.3.3 Automatic Control System
 - 1.3.4 Teaching Experiments
 - 1.3.5 Others
- 1.4 United States Waveform Generator Market by Region
- 1.4.1 United States Waveform Generator Market Size (Value) Comparison by Region (2012-2022)
- 1.4.2 The West Waveform Generator Status and Prospect (2012-2022)
- 1.4.3 Southwest Waveform Generator Status and Prospect (2012-2022)
- 1.4.4 The Middle Atlantic Waveform Generator Status and Prospect (2012-2022)
- 1.4.5 New England Waveform Generator Status and Prospect (2012-2022)
- 1.4.6 The South Waveform Generator Status and Prospect (2012-2022)
- 1.4.7 The Midwest Waveform Generator Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Waveform Generator (2012-2022)
 - 1.5.1 United States Waveform Generator Sales and Growth Rate (2012-2022)
 - 1.5.2 United States Waveform Generator Revenue and Growth Rate (2012-2022)

2 UNITED STATES WAVEFORM GENERATOR MARKET COMPETITION BY



PLAYERS/SUPPLIERS

- 2.1 United States Waveform Generator Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Waveform Generator Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Waveform Generator Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Waveform Generator Market Competitive Situation and Trends
 - 2.4.1 United States Waveform Generator Market Concentration Rate
- 2.4.2 United States Waveform Generator Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Waveform Generator Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES WAVEFORM GENERATOR SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Waveform Generator Sales and Market Share by Region (2012-2017)
- 3.2 United States Waveform Generator Revenue and Market Share by Region (2012-2017)
- 3.3 United States Waveform Generator Price by Region (2012-2017)

4 UNITED STATES WAVEFORM GENERATOR SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Waveform Generator Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Waveform Generator Revenue and Market Share by Type (2012-2017)
- 4.3 United States Waveform Generator Price by Type (2012-2017)
- 4.4 United States Waveform Generator Sales Growth Rate by Type (2012-2017)

5 UNITED STATES WAVEFORM GENERATOR SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Waveform Generator Sales and Market Share by Application (2012-2017)
- 5.2 United States Waveform Generator Sales Growth Rate by Application (2012-2017)



5.3 Market Drivers and Opportunities

6 UNITED STATES WAVEFORM GENERATOR PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 Tektronix
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Waveform Generator Product Category, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 Tektronix Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Main Business/Business Overview
- 6.2 RIGOL Technologies Inc.
 - 6.2.2 Waveform Generator Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 RIGOL Technologies Inc. Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 KEYSIGHT
 - 6.3.2 Waveform Generator Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
- 6.3.3 KEYSIGHT Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 Tabor Electronics
 - 6.4.2 Waveform Generator Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
- 6.4.3 Tabor Electronics Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Siglent Technologies
 - 6.5.2 Waveform Generator Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Siglent Technologies Waveform Generator Sales, Revenue, Price and Gross



Margin (2012-2017)

- 6.5.4 Main Business/Business Overview
- 6.6 Geotest Marvin Test Systems
 - 6.6.2 Waveform Generator Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
- 6.6.3 Geotest Marvin Test Systems Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 B&K Precision
 - 6.7.2 Waveform Generator Product Category, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
- 6.7.3 B&K Precision Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 AMETEK
 - 6.8.2 Waveform Generator Product Category, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B
- 6.8.3 AMETEK Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.8.4 Main Business/Business Overview
- 6.9 Teledyne LeCroy
 - 6.9.2 Waveform Generator Product Category, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
- 6.9.3 Teledyne LeCroy Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.9.4 Main Business/Business Overview
- 6.10 National Instruments (US)
 - 6.10.2 Waveform Generator Product Category, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
- 6.10.3 National Instruments (US) Waveform Generator Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview

7 WAVEFORM GENERATOR MANUFACTURING COST ANALYSIS



- 7.1 Waveform Generator Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Waveform Generator

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Waveform Generator Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Waveform Generator Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change



11 UNITED STATES WAVEFORM GENERATOR MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Waveform Generator Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Waveform Generator Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Waveform Generator Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Waveform Generator Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources
 - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Waveform Generator

Figure United States Waveform Generator Market Size (K Units) by Type (2012-2022)

Figure United States Waveform Generator Sales Volume Market Share by Type

(Product Category) in 2016

Figure Square-wave Generator Product Picture

Figure Triangle Generator Product Picture

Figure Sawtooth Generator Product Picture

Figure Sine-wave Generator Product Picture

Figure Arbitrary Function Generator Product Picture

Figure Others Product Picture

Figure United States Waveform Generator Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Waveform Generator by Application in 2016 Figure Electronic Circuit Examples

Table Key Downstream Customer in Electronic Circuit

Figure Automatic Control System Examples

Table Key Downstream Customer in Automatic Control System

Figure Teaching Experiments Examples

Table Key Downstream Customer in Teaching Experiments

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States Waveform Generator Market Size (Million USD) by Region (2012-2022)

Figure The West Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)



Figure United States Waveform Generator Sales (K Units) and Growth Rate (2012-2022)

Figure United States Waveform Generator Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Waveform Generator Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Waveform Generator Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Waveform Generator Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Waveform Generator Sales Share by Players/Suppliers Figure 2017 United States Waveform Generator Sales Share by Players/Suppliers Figure United States Waveform Generator Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Waveform Generator Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Waveform Generator Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Waveform Generator Revenue Share by Players/Suppliers Figure 2017 United States Waveform Generator Revenue Share by Players/Suppliers Table United States Market Waveform Generator Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Waveform Generator Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Waveform Generator Market Share of Top 3 Players/Suppliers Figure United States Waveform Generator Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Waveform Generator Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Waveform Generator Product Category
Table United States Waveform Generator Sales (K Units) by Region (2012-2017)
Table United States Waveform Generator Sales Share by Region (2012-2017)
Figure United States Waveform Generator Sales Share by Region (2012-2017)
Figure United States Waveform Generator Sales Market Share by Region in 2016
Table United States Waveform Generator Revenue (Million USD) and Market Share by
Region (2012-2017)

Table United States Waveform Generator Revenue Share by Region (2012-2017) Figure United States Waveform Generator Revenue Market Share by Region (2012-2017)

Figure United States Waveform Generator Revenue Market Share by Region in 2016



Table United States Waveform Generator Price (USD/Unit) by Region (2012-2017)

Table United States Waveform Generator Sales (K Units) by Type (2012-2017)

Table United States Waveform Generator Sales Share by Type (2012-2017)

Figure United States Waveform Generator Sales Share by Type (2012-2017)

Figure United States Waveform Generator Sales Market Share by Type in 2016

Table United States Waveform Generator Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Waveform Generator Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Waveform Generator by Type (2012-2017)

Figure Revenue Market Share of Waveform Generator by Type in 2016

Table United States Waveform Generator Price (USD/Unit) by Types (2012-2017)

Figure United States Waveform Generator Sales Growth Rate by Type (2012-2017)

Table United States Waveform Generator Sales (K Units) by Application (2012-2017)

Table United States Waveform Generator Sales Market Share by Application (2012-2017)

Figure United States Waveform Generator Sales Market Share by Application (2012-2017)

Figure United States Waveform Generator Sales Market Share by Application in 2016 Table United States Waveform Generator Sales Growth Rate by Application (2012-2017)

Figure United States Waveform Generator Sales Growth Rate by Application (2012-2017)

Table Tektronix Basic Information List

Table Tektronix Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Tektronix Waveform Generator Sales Growth Rate (2012-2017)

Figure Tektronix Waveform Generator Sales Market Share in United States (2012-2017) Figure Tektronix Waveform Generator Revenue Market Share in United States (2012-2017)

Table RIGOL Technologies Inc. Basic Information List

Table RIGOL Technologies Inc. Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure RIGOL Technologies Inc. Waveform Generator Sales Growth Rate (2012-2017) Figure RIGOL Technologies Inc. Waveform Generator Sales Market Share in United

States (2012-2017)

Figure RIGOL Technologies Inc. Waveform Generator Revenue Market Share in United States (2012-2017)

Table KEYSIGHT Basic Information List

Table KEYSIGHT Waveform Generator Sales (K Units), Revenue (Million USD), Price



(USD/Unit) and Gross Margin (2012-2017)

Figure KEYSIGHT Waveform Generator Sales Growth Rate (2012-2017)

Figure KEYSIGHT Waveform Generator Sales Market Share in United States (2012-2017)

Figure KEYSIGHT Waveform Generator Revenue Market Share in United States (2012-2017)

Table Tabor Electronics Basic Information List

Table Tabor Electronics Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Tabor Electronics Waveform Generator Sales Growth Rate (2012-2017)

Figure Tabor Electronics Waveform Generator Sales Market Share in United States (2012-2017)

Figure Tabor Electronics Waveform Generator Revenue Market Share in United States (2012-2017)

Table Siglent Technologies Basic Information List

Table Siglent Technologies Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Siglent Technologies Waveform Generator Sales Growth Rate (2012-2017)

Figure Siglent Technologies Waveform Generator Sales Market Share in United States (2012-2017)

Figure Siglent Technologies Waveform Generator Revenue Market Share in United States (2012-2017)

Table Geotest - Marvin Test Systems Basic Information List

Table Geotest - Marvin Test Systems Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Geotest - Marvin Test Systems Waveform Generator Sales Growth Rate (2012-2017)

Figure Geotest - Marvin Test Systems Waveform Generator Sales Market Share in United States (2012-2017)

Figure Geotest - Marvin Test Systems Waveform Generator Revenue Market Share in United States (2012-2017)

Table B&K Precision Basic Information List

Table B&K Precision Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure B&K Precision Waveform Generator Sales Growth Rate (2012-2017)

Figure B&K Precision Waveform Generator Sales Market Share in United States (2012-2017)

Figure B&K Precision Waveform Generator Revenue Market Share in United States (2012-2017)



Table AMETEK Basic Information List

Table AMETEK Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AMETEK Waveform Generator Sales Growth Rate (2012-2017)

Figure AMETEK Waveform Generator Sales Market Share in United States (2012-2017)

Figure AMETEK Waveform Generator Revenue Market Share in United States (2012-2017)

Table Teledyne LeCroy Basic Information List

Table Teledyne LeCroy Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Teledyne LeCroy Waveform Generator Sales Growth Rate (2012-2017)

Figure Teledyne LeCroy Waveform Generator Sales Market Share in United States (2012-2017)

Figure Teledyne LeCroy Waveform Generator Revenue Market Share in United States (2012-2017)

Table National Instruments (US) Basic Information List

Table National Instruments (US) Waveform Generator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure National Instruments (US) Waveform Generator Sales Growth Rate (2012-2017) Figure National Instruments (US) Waveform Generator Sales Market Share in United States (2012-2017)

Figure National Instruments (US) Waveform Generator Revenue Market Share in United States (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Waveform Generator

Figure Manufacturing Process Analysis of Waveform Generator

Figure Waveform Generator Industrial Chain Analysis

Table Raw Materials Sources of Waveform Generator Major Players/Suppliers in 2016 Table Major Buyers of Waveform Generator

Table Distributors/Traders List

Figure United States Waveform Generator Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Waveform Generator Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Waveform Generator Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Waveform Generator Sales Volume (K Units) Forecast by Type



(2017-2022)

Figure United States Waveform Generator Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Waveform Generator Sales Volume (K Units) Forecast by Type in 2022

Table United States Waveform Generator Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Waveform Generator Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Waveform Generator Sales Volume (K Units) Forecast by Application in 2022

Table United States Waveform Generator Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Waveform Generator Sales Volume Share Forecast by Region (2017-2022)

Figure United States Waveform Generator Sales Volume Share Forecast by Region (2017-2022)

Figure United States Waveform Generator Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: United States Waveform Generator Market Report 2017
Product link: https://marketpublishers.com/r/UB5A03CC4ACEN.html

Price: US\$ 3,800.00 (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/UB5A03CC4ACEN.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	
	Custumer 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