

TurboSonic Technologies Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

https://marketpublishers.com/r/T0770CA38FBBEN.html

Date: May 2025

Pages: 50

Price: US\$ 499.00 (Single User License)

ID: T0770CA38FBBEN

Abstracts

TurboSonic Technologies Inc. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between TurboSonic Technologies Inc. and its competitors. This provides our Clients with a clear understanding of TurboSonic Technologies Inc. position in the Heavy Machinery Industry.

The report contains detailed information about TurboSonic Technologies Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.

Another part of the report is a SWOT-analysis carried out for TurboSonic Technologies Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.

The TurboSonic Technologies Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios



pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.

In the part that describes TurboSonic Technologies Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.

Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of TurboSonic Technologies Inc. business.

About TurboSonic Technologies Inc.

TurboSonic Technologies, Inc. engages in the design and supply of air pollution control technologies to industrial customers worldwide.

The company's proprietary technology is designed to address various air pollution control problems for industries, including pulp and paper, wood products, metallurgical (non-ferrous, and iron and steel), cement and mineral processing, ethanol and biofuel production, industrial/medical and municipal solid waste (MSW) incineration, petrochemical, textiles, and power generation.

Products and Systems

The company offers a range of products and systems, incorporating various technologies, to address the industrial processing, air pollution control, and other environmental management needs of its customers.

Catalytic Gas Treatment (CGT) Systems: Catalytic Gas Treatment (CGT) technology controls emissions of regulated Volatile Organic Compounds (VOCs), such as formaldehyde and methanol from process gas streams.



SoniCool Evaporative Gas Cooling and Conditioning Systems: SoniCool Evaporative Gas Cooling and Conditioning Systems control temperature and humidity of high-temperature gas streams, such as those emanating from cement kilns, non-ferrous smelters and steel mill electric arc furnaces (EAF) or basic oxygen furnaces (BOF). The result is gas temperatures that do not damage equipment and ductwork.

SonicKleen Wet Electrostatic Precipitation Systems (WESP): The SonicKleen WESP removes sub-micron particulate, heavy metals, dioxins and furans, mists, and fumes from process gas streams. It is specified for power boilers, waste incineration, acid plant gas treatment, ethanol and biofuel production, power generation, thermal oxidizer precleaning, and other industrial process gas streams.

Wet Scrubbers and Gas Absorbers: The Turbotak Scrubber treats industrial process gas streams, removing sub-micron and larger particulate, acid gases, odors, fumes, and vapors. The TurboVenturi Scrubber treats industrial process exhaust gas streams primarily for removal of particulate. The system operates by forcing the gas stream across a pressure drop to generate a stream of liquid droplets for particulate removal. Gas absorbers treat industrial process gas streams primarily for removal of contaminant gases, including acid gases (SO2 and HCl). Designs include packed-, spray- and tray-type towers, and are selected based upon application-specific conditions.

TurboSorb Semi-Dry Scrubber: The TurboSorb Semi-Dry Scrubber treats industrial process gas streams, removing acid gases, such as SO2 (sulfur dioxide) and HCI (hydrochloric acid).

Air Pollution Control System Upgrades: The company retrofits existing air pollution control equipment using its atomizing nozzles, venturi scrubber, and wet electrostatic precipitator technologies.

Atomizing Nozzles and Spare Parts: The company's Turbotak atomizing nozzles, which are used in various industrial applications, atomize liquids to small droplets. The nozzles feature a two-phase design for control over droplet size and distribution pattern. The nozzles range from single-orifice to multi-orifice designs which makes them ideal for evaporative gas cooling, spray drying, wet and semi-dry scrubbing, performance improvement of air pollution control systems, as well as combustion and incineration. Other nozzle designs the company offers generate very low flow rates that make them ideal for applications, such as dust suppression and humidification. The company's nozzles are sold as parts to other suppliers in the industry. It also offers specialized field



service, replacement parts, and retrofit components.

Markets

The company offers its products in the United States; Canada; Asia; Spain; Europe; and south and central America.

History

TurboSonic Technologies, Inc. was founded in 1961.

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.



Contents

RESEARCH METHODOLOGY

DISCLAIMER

1. TURBOSONIC TECHNOLOGIES INC. COMPANY PROFILE

- 1.1. Key facts
- 1.2. Financial Performance
- 1.3. Key Executives
- 1.4. Ownership and Major Holders
- 1.5. Company History

2. TURBOSONIC TECHNOLOGIES INC. BUSINESS OVERVIEW

- 2.1. Business Description
- 2.2. Major Products and Services
- 2.3. Markets and Sales Activities
- 2.4. Locations, Subsidiaries, Operating Units

3. TURBOSONIC TECHNOLOGIES INC. SWOT ANALYSIS

- 3.1. Overview
- 3.2. Strengths
- 3.3. Weaknesses
- 3.4. Opportunities
- 3.5. Threats

4. TURBOSONIC TECHNOLOGIES INC. FINANCIAL ANALYSIS

- 4.1. Financial Statements
- 4.1.1. Income Statement
- 4.1.2. Balance Sheet
- 4.1.3. Cash Flow
- 4.2. Financial Ratios
- 4.2.1. Profitability
- 4.2.2. Margin Analysis



- 4.2.3. Asset Turnover
- 4.2.4. Credit Ratios
- 4.2.5. Long-Term Solvency
- 4.2.6. Growth Over Prior Year
- 4.2.7. Financial Ratios Charts
- 4.3. Stock Market Snapshot

5. TURBOSONIC TECHNOLOGIES INC. COMPETITORS AND INDUSTRY ANALYSIS

- 5.1. TurboSonic Technologies Inc. Direct Competitors
- 5.2. Comparison of TurboSonic Technologies Inc. and Direct Competitors Financial Ratios
- 5.3. Comparison of TurboSonic Technologies Inc. and Direct Competitors Stock Charts
- 5.4. TurboSonic Technologies Inc. Industry Analysis
- 5.4.1. Heavy Machinery Industry Snapshot
 - 5.4.2. TurboSonic Technologies Inc. Industry Position Analysis

6. TURBOSONIC TECHNOLOGIES INC. NEWS & EVENTS

- 6.1. News & PR Activity Analysis
- 6.2. IR Corporate News
- 6.3. Marketing News
- 6.4. Corporate Events

7. TURBOSONIC TECHNOLOGIES INC. EXPERTS REVIEW1

- 7.1. Experts Consensus
- 7.2. Experts Revisions

8. TURBOSONIC TECHNOLOGIES INC. ENHANCED SWOT ANALYSIS²

9. CANADA PESTEL ANALYSIS²

- 9.1. Political Factors
- 9.2. Economic Factors
- 9.3. Social Factors
- 9.4. Technological Factors
- 9.5. Environmental Factors



9.6. Legal Factors

10. TURBOSONIC TECHNOLOGIES INC. IFE, EFE, IE MATRICES²

- 10.1. Internal Factor Evaluation Matrix
- 10.2. External Factor Evaluation Matrix
- 10.3. Internal External Matrix

11. TURBOSONIC TECHNOLOGIES INC. PORTER FIVE FORCES ANALYSIS²

12. TURBOSONIC TECHNOLOGIES INC. VRIO ANALYSIS²

APPENDIX: RATIO DEFINITIONS

LIST OF FIGURES

TurboSonic Technologies Inc. Annual Revenues in Comparison with Cost of Goods

Sold and Gross Profit

Profit Margin Chart

Operating Margin Chart

Return on Equity (ROE) Chart

Return on Assets (ROA) Chart

Debt to Equity Chart

Current Ratio Chart

TurboSonic Technologies Inc. 1-year Stock Charts

TurboSonic Technologies Inc. 5-year Stock Charts

TurboSonic Technologies Inc. vs. Main Indexes 1-year Stock Chart

TurboSonic Technologies Inc. vs. Direct Competitors 1-year Stock Charts

TurboSonic Technologies Inc. Article Density Chart

The complete financial data is available for publicly traded companies.

^{1 –} Data availability depends on company's security policy.

^{2 –} These sections are available only when you purchase a report with appropriate additional types of analyses.



List Of Tables

LIST OF TABLES

TurboSonic Technologies Inc. Key Facts

Profitability

Management Effectiveness

Income Statement Key Figures

Balance Sheet Key Figures

Cash Flow Statement Key Figures

Financial Performance Abbreviation Guide

TurboSonic Technologies Inc. Key Executives

TurboSonic Technologies Inc. Major Shareholders

TurboSonic Technologies Inc. History

TurboSonic Technologies Inc. Products

Revenues by Segment

Revenues by Region

TurboSonic Technologies Inc. Offices and Representations

TurboSonic Technologies Inc. SWOT Analysis

Yearly Income Statement Including Trends

Income Statement Latest 4 Quarters Including Trends

Yearly Balance Sheet Including Trends

Balance Sheet Latest 4 Quarters Including Trends

Yearly Cash Flow Including Trends

Cash Flow Latest 4 Quarters Including Trends

TurboSonic Technologies Inc. Profitability Ratios

Margin Analysis Ratios

Asset Turnover Ratios

Credit Ratios

Long-Term Solvency Ratios

Financial Ratios Growth Over Prior Year

TurboSonic Technologies Inc. Capital Market Snapshot

TurboSonic Technologies Inc. Direct Competitors Key Facts

Direct Competitors Profitability Ratios

Direct Competitors Margin Analysis Ratios

Direct Competitors Asset Turnover Ratios

Direct Competitors Credit Ratios

Direct Competitors Long-Term Solvency Ratios

Heavy Machinery Industry Statistics



TurboSonic Technologies Inc. Industry Position

Company vs. Industry Income Statement Analysis

Company vs. Industry Balance Sheet Analysis

Company vs. Industry Cash Flow Analysis

Company vs. Industry Ratios Comparison

TurboSonic Technologies Inc. Consensus Recommendations¹

Analyst Recommendation Summary¹

Price Target Summary¹

Experts Recommendation Trends¹

Revenue Estimates Analysis¹

Earnings Estimates Analysis¹

Historical Surprises¹

Revenue Estimates Trend¹

Earnings Estimates Trend¹

Revenue Revisions¹



ANALYSIS FEATURES

SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

Enhanced SWOT Analysis

Enhanced SWOT is a 3×3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.



Key Factors Examined by PESTEL Analysis:

Political – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

Economic – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

Sociological – What cultural and societal aspects will work upon the demand for the business's products and operations?

Technological – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

Environmental – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

Legal – What laws and legislation will exert influence on the style the business is carried out?

IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors



integrated into one suggestive model.

Porter Five Forces Analysis

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

VRIO Analysis

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity



Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?
Rare?
Costly to imitate?
Organized properly?



I would like to order

Product name: TurboSonic Technologies Inc. Fundamental Company Report Including Financial, SWOT,

Competitors and Industry Analysis

Product link: https://marketpublishers.com/r/T0770CA38FBBEN.html

Price: US\$ 499.00 (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/T0770CA38FBBEN.html