Development and Research Strategies for E-commerce Cultural and Creative Products

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ABSTRACT

This article focuses on the core elements and implementation paths of cultural and creative product development and marketing strategies in the context of the e-commerce era. Through in-depth analysis of the development strategies and marketing methods of cultural and creative products, the aim is to provide strategic guidance for enterprises to efficiently develop and promote creative design products in the e-commerce environment. Research has found that e-commerce not only opens up new opportunities for the development and marketing of cultural and creative products, but also brings corresponding challenges and higher requirements for enterprise capabilities. Therefore, enterprises need to deeply understand consumer needs and market trends, continuously improve product design elements and research and development processes, and accurately select e-commerce platforms and advanced technologies as support to enhance the competitiveness of creative design products in the market.

Keywords: e-commerce; Cultural and creative products; Product development; Marketing Strategy

1. RESEARCH ON THE DEVELOPMENT STRATEGY OF

CREATIVE DESIGN PRODUCTS IN THE E-COMMERCE ERA

1.1 Market Research

With the help of market research and big data technology, enterprises can grasp detailed information about target consumer groups in terms of consumption preferences, purchasing power levels, and market competition patterns. In addition, closely monitoring market dynamics, including the evolution of fashion trends, technological advancements, and changes in policy environments, is equally crucial for predicting and grasping future market trends.It can help enterprises gain a deeper understanding of the market situation, consumer demand, and competitive landscape, thereby providing strong support for enterprises to formulate scientific and reasonable strategic decisions. Through market research, enterprises can obtain key information about market size, market share, consumer preferences, purchasing behavior, and other aspects, providing data support for product development and marketing strategy formulation. Meanwhile, market research can also help businesses identify potential market opportunities and threats, assess the risks of entering new markets or launching new products, and make more informed decisions. In addition, market research can also monitor market reactions, timely identify and solve problems in products or services, and enhance customer satisfaction and brand image. In short, market research is a necessary means for enterprises to enhance competitiveness and achieve sustainable development.

1.2 Product Positioning

Accurately positioning the product is a crucial step. This requires companies to find the best combination point between products and the market based on market demand characteristics and consumer profiles, which may mean focusing on specific consumer groups, usage scenarios, or specific needs to create unique competitive advantages. At the same time, keeping up with market trends, continuously innovating, iterating, and optimizing products to ensure that they can flexibly respond to dynamic changes in consumer demand. Next, it is necessary to clarify the target market. This involves defining the target consumer group, target sales area, and appropriate sales channels based on product characteristics and data analysis.

Based on the unique attributes of the target market, enterprises should design targeted marketing strategies and promotion plans aimed at enhancing product market awareness and sales volume, in order to more effectively reach and meet the needs of target consumers.

1.3 Design Elements and Processes

1.3.1 Design concept

The design concept constitutes the soul of product design, shaping the overall style and quality of the product. When conceptualizing creative design, the primary task is to start from the actual needs of the target market consumers, integrate market demand with the essence of corporate culture, and establish a unique design philosophy and creative direction for the product. In addition, valuing and adopting new materials, advanced technologies, and exquisite craftsmanship is crucial for enhancing the added value of products and their competitiveness in the market.

1.3.2 User experience and interaction design

In the development process of creative design products, user experience and interaction design play a crucial role. This requires us to focus on consumers as the core, starting from their needs, and carefully studying their behavior patterns, cognitive processes, and psychological expectations to refine the interaction logic and user experience of products. At the same time, emphasizing the importance of user testing, through continuous feedback collection and design iteration, constantly refining every detail of the product, striving to achieve high user satisfaction and ensure that the product can win the favor of the market.

Excellent user experience can enhance user satisfaction and loyalty, while good interaction design can ensure that users feel smooth and convenient when using the product. User experience focuses on the psychological feelings of users during the use of products, including satisfaction with product features, interface aesthetics, and overall enjoyment of use. Interaction design emphasizes the interaction process between users and products, including the layout of user interfaces, optimization of operational processes, and establishment of feedback mechanisms. By gaining a deep understanding of user needs and behavioral habits, designers can create product experiences that better meet user expectations, improve product

usability and appeal. Therefore, in the process of product development, it is crucial to focus on user experience and interaction design, as they will directly affect the market performance and user reputation of the product.

1.3.3 Optimize the product development process

The product development process is an important part of creative design product development. To improve production efficiency, reduce costs, and shorten product launch time through continuous optimization of the product development process. In the specific implementation process, advanced production methods such as modular design and parallel engineering can be adopted to improve production efficiency and quality; Modern means such as supply chain collaboration and information management can be adopted to reduce production and inventory costs; Market research and data analysis can be used to shorten the product development cycle and market feedback time.

1.4 Choose an E-commerce Platform

E-commerce platforms are one of the important channels for the sales of creative design products. According to the actual situation of the enterprise, choose an e-commerce platform that suits oneself, such as Taobao, JD.com, Pinduoduo, etc. At the same time, attention should be paid to the continuous optimization of e-commerce platforms to improve the sales effectiveness and user experience of products. Specifically, product sales and user satisfaction can be improved by optimizing store design, improving product detail page quality, and developing reasonable pricing strategies. High quality e-commerce platforms usually have a large user base and good reputation, which can bring more traffic and exposure opportunities to enterprises, enhance brand awareness and influence. Therefore, when choosing an e-commerce platform, enterprises should comprehensively consider factors such as platform stability, feature richness, user reputation, and service support to ensure that the selected platform can meet the actual needs and long-term development of the enterprise.

1.5 Product Copywriting

The writing of product copy is an indispensable part of the creative design product development process. This process emphasizes the comprehensive collection, systematic

organization, and in-depth analysis of product information, aiming to achieve refined management and personalized display of products. In addition, effective integration of information can promote seamless integration of various aspects such as internal production, sales, and supply chain management, thereby comprehensively improving the overall operational efficiency and collaborative capabilities of the enterprise.Product copywriting is an important bridge connecting products and consumers, aiming to showcase the core values and unique selling points of the product through precise and attractive textual descriptions, and stimulate consumers' desire to purchase. Excellent product copy requires in-depth exploration of product features, combined with the needs and preferences of the target market, and conveying product advantages in concise and clear language. At the same time, copywriting should focus on emotional resonance, using storytelling and scene based narrative methods to allow consumers to feel the actual utility of the product and the beautiful life it brings. In addition, the copy also needs to have high readability and visual appeal, and use elements such as layout, fonts, and images reasonably to enhance the reading experience. In short, product copywriting requires creators to have sharp market insights, excellent writing skills, and innovative thinking to accurately reach consumers and promote product sales and brand communication.

2. RESEARCH ON THE MARKETING STRATEGY OF CREATIVE PRODUCTS IN THE E-COMMERCE ERA

2.1 Product Pricing Strategy

The pricing strategy of cultural and creative products is a complex and meticulous process that involves multiple considerations. The following is a detailed explanation of pricing strategies for cultural and creative products:

2.1.1 cost-oriented pricing

Pricing is based on the production cost and expected profit margin of the product.

Advantages: Simple and clear, easy to operate, can ensure that the enterprise obtains basic profits.

Disadvantage: It may overlook market demand and competition, resulting in a lack of competitive pricing.

2.1.2 Market oriented pricing method

Mainly referring to external market factors, especially competitor prices. It is possible to choose prices that are on par with competitors, slightly lower, or slightly higher, depending on the company's market positioning.

Advantages: It can convey information to users about better product quality or higher cost-effectiveness, especially suitable for situations with high product homogeneity.

Disadvantage: If you rely too much on market prices, you may overlook your own product characteristics and value.

2.1.3 Determine prices based on market demand and consumer purchasing power Emphasize the scarcity of products and the urgent needs of consumers

Advantages: It can better meet the needs of consumers and enhance the market competitiveness of products.

Disadvantage: It may be due to excessive focus on market demand and neglect of cost control.

2.1.4 Operation oriented pricing method

It is common in e-commerce operations, especially the golden pricing rule. Formula: Lowest price+(highest price - lowest price) x 0.618=price. To make the pricing obtained by this formula relatively accurate, it is necessary to find a relatively accurate benchmark product for the cultural and creative product, and refer to the lowest and highest prices of the benchmark product.

Advantages: Able to control optimal pricing and maximize returns.

Disadvantage: It is necessary to combine the target audience and consumption level of the target audience, the profit of the product, and cost factors such as warehousing and logistics.

2.2 Promotion and Marketing Strategies

2.2.1 Online Advertising and Brand Communication

Online advertising, with its wide dissemination coverage, precise audience positioning, and

high interactivity, has become a powerful tool for enhancing product awareness and reputation. When planning online advertising strategies, the key is to accurately select suitable platforms and forms, such as search engine advertising, social media advertising, and email marketing, in order to maximize advertising effectiveness. At the same time, the importance of brand communication as a key strategy for promotion and advertising is self-evident. Brand communication carefully shapes a unique brand image and personality by constructing a unified brand concept, visual identity system, and code of conduct. In the marketing practice of creative design products, we should focus on showcasing the excellent quality, unique features, and core values of the product from the perspective of brand communication, in order to deepen consumers' understanding and loyalty to the brand.

2.2.2 Social Media Marketing

Social media has become an indispensable key stage in the field of Internet marketing. It relies on a wide range of social platforms, such as Weibo, WeChat, Tiktok, as an important channel for information dissemination, exchange and interaction, and gathers massive user resources. Enterprises can use this platform to establish a direct communication bridge with consumers, deeply understand their voices and feedback, and lay a solid foundation for planning more accurate marketing strategies.

Content marketing on social media has demonstrated extraordinary promotional effectiveness. Enterprises can attract and stimulate consumers' interest and willingness to share by creating high-quality content, sharing exquisite images and videos. These contents cover multiple dimensions such as product features, brand stories, and corporate philosophy. Through extensive dissemination, they can effectively enhance consumers' awareness and favorability of the product, thereby expanding its exposure and reputation.

Social media platforms also utilize data analysis and precise targeting to further optimize marketing effectiveness and efficiency. Through in-depth analysis of user data and behavior, enterprises can accurately grasp consumers' needs and preferences, thereby formulating marketing strategies that are more in line with market demand and achieving the goal of precision marketing.

2.2.3 Promotional activities and interactive marketing

Implementing diversified promotional activities, such as limited time discounts, full amount reductions, and buy and get promotions, is an effective means to attract consumers' attention and stimulate their willingness to purchase. Limited time special offers allow consumers to enjoy product discounts within a limited time frame, prompting them to make purchasing decisions quickly. The full reduction strategy encourages consumers to increase their purchase volume and enjoy fee reductions by setting consumption thresholds, thereby increasing sales revenue. The buy and give promotion provides additional gifts or value-added services to add shopping fun to consumers and enhance their satisfaction and loyalty to the product.

Customized products and experiential marketing are also key strategies to enhance consumer awareness and favorability. Customized services allow businesses to provide tailor-made products and services based on consumers' personalized needs, which can deepen consumers' emotional connection and loyalty to the products. Experiential marketing allows consumers to personally experience products or services, allowing them to intuitively feel the unique charm and advantages of the product, thereby stimulating their purchasing desire and consolidating brand loyalty.

2.3 Logistics and Services

Logistics distribution plays a core role in enhancing consumer shopping experience and business economic benefits. Building an excellent logistics and distribution system means achieving fast, accurate, and efficient delivery services. This not only enhances consumer satisfaction and trust, but also effectively reduces logistics costs for enterprises, thereby improving overall profitability.

The application of advanced logistics technology and equipment is the key to improving the efficiency and automation level of logistics operations. For example, the introduction of high-tech equipment such as robots and automated assembly lines can significantly accelerate the speed of warehousing, sorting, and distribution, reduce human errors, shorten distribution cycles, and ensure accurate and timely delivery.

An intelligent logistics management system is an important tool for optimizing processes

such as order processing, inventory management, and delivery tracking. With the help of intelligent systems, enterprises can quickly respond to consumer orders, update inventory status in real time, accurately track delivery progress, closely adapt to changes in market demand and consumer demand, and provide a better service experience.

Choosing the appropriate delivery method based on the uniqueness of the product and consumer needs is crucial for enhancing the shopping experience. In terms of customer service, building a comprehensive customer service system is the foundation. This includes establishing unified service processes, service standards, and service quality requirements to ensure consistency in service quality. At the same time, strengthening the training and management of customer service teams, enhancing their professional competence and service skills, especially their sense of responsibility and communication abilities, is crucial for ensuring service quality and efficiency.

Establishing a sound customer feedback mechanism is equally essential. By collecting and analyzing customer feedback in a timely manner, enterprises can gain a deeper understanding of consumers' opinions and suggestions on products and services, and then adjust and optimize customer service strategies to continuously improve consumer satisfaction and loyalty.

3. CONCLUSION

Through in-depth understanding of target customers' age, gender, interests, and hobbies, market research enables companies to develop targeted marketing strategies to ensure that products can accurately reach potential customers. Meanwhile, high-quality product descriptions and images are also important factors in attracting customers. By providing detailed and attractive product descriptions, as well as high-quality images showcasing product details from multiple angles, customers can gain a comprehensive understanding of the product and increase their desire to purchase. Social media also plays an important role in the marketing of cultural and creative products. Publishing high-quality content through WeChat official account, Weibo, Little Red Book and other platforms can attract potential

customers' attention and enhance brand stickiness. Collaborating with well-known bloggers, internet celebrities, and others for product testing and promotion can quickly increase brand awareness and sales. With the continuous development of e-commerce, the marketing of cultural and creative products will face more opportunities and challenges. Enterprises need to constantly innovate their marketing strategies, improve product quality and service levels, in order to meet the growing needs and expectations of consumers. Meanwhile, strengthening brand building and word-of-mouth communication, enhancing brand awareness and reputation, will be an important direction for cultural and creative product marketing.

The booming development of e-commerce has brought new challenges and unprecedented opportunities to the development and marketing environment of cultural and creative products. In depth analysis of creative design product development and marketing strategies in the context of e-commerce aims to provide a set of practical guidelines for enterprises to effectively promote cultural and creative product development and marketing in the e-commerce environment. These strategies not only help companies strengthen their competitive position in the market, but also promote the prosperity and progress of the entire creative design industry. The integration of e-commerce and cultural and creative products is still an area worth exploring in depth. Future research directions can focus on how e-commerce platforms can more efficiently assist in the development and marketing of cultural and creative products, and how to use advanced technologies such as data analysis and artificial intelligence to enhance product innovation and market competitiveness. In response to the various difficulties and challenges encountered by enterprises in practical operations, we also need to conduct more detailed research and analysis in order to provide more accurate and practical strategic recommendations for enterprises.

REFERENCES

Li, Nan. "Exploration of Precision Marketing Strategies for E-commerce Platforms Based on

Big Data." *National Circulation Economy*, no. 22 (2024): 20 –

23. https://doi.org/10.16834/j.cnki.issn1009-5292.2024.22.003.

Li, Shuangshuang, and Yang Na.＂Research on Network Marketing Strategies for Cultural and Creative Products: A Case Study of the Palace Museum in Beijing.＂ *Frontier Economy and Culture*, no. 9 (2021): 41–43.

Meng, Lei.＂Analysis of Marketing Strategies for Brand Introduction of Cultural and Creative Product Design.＂ *Modern Marketing (Next Issue)*, no. 06 (2020): 68–69.

Wang, Qi.＂Research on Enterprise E-commerce Marketing Strategies in the Era of Big Data.＂ *National Circulation Economy*, no. 19 (2024): 24 – 27. https://doi.org/10.16834/j.cnki.issn1009-5292.2024.19.011.

Wang, Yan.＂Research on Creative Product Design and Brand Marketing in the Creative Economy Environment.＂ *Brand Marketing of Time honored Brands*, no. 8 (2022): 23–25.

Wang, Yu.＂The Importance of Creative Advertising Design in Brand Marketing.＂ *China National Expo*, no. 1 (2018): 245–46, 249.

Yan, Lili.＂Research on Creative Design Product Development and Marketing Strategies in the Context of E-commerce.＂ *Modernization of Shopping Malls*, no. 15 (2024): 85 – 87. https://doi.org/10.14013/j.cnki.scxdh.2024.15.025.

Zhang, Zhen.＂Exploration of the Development of Cultural and Creative Industries and Product Development Models.＂ *Daqing Social Sciences*, no. 6 (2022): 119–22.