

Research on the Impact and Countermeasures of Exhibition Environment on Hotel Indoors

Shibo Fu

LuXunAcadamy of Fun Art, School of Architecture, Art and Design, Shenyang, 110000, Liaoning, China

Abstract. In the modern hotel industry, the optimization of indoor display environment not only affects the first impression of customers, but also has a profound impact on the brand image and market competitiveness of the entire hotel. A well-designed display can significantly enhance customer experience, enhance customer satisfaction and loyalty towards the hotel. The focus of this study is to explore the overall impact of display environment on the indoor atmosphere of hotels, and provide targeted improvement strategies. Further empirical research is used to support theoretical analysis and strengthen the practical application value of display environment. The article aims to provide hotel managers with a systematic solution to optimize indoor displays and stimulate the potential commercial value of the hotel.

Keywords: Display environment, Hotel interior, Impact, Strategy research.

1. Introduction

Under the trend of globalization, the hotel industry is facing unprecedented competitive pressure and increased customer expectations. Indoor display, as a crucial part of hotel design, directly affects the perception and experience of customers. Among numerous previous studies, scholars have demonstrated that optimizing the display environment can effectively enhance the attractiveness and customer satisfaction of hotels. However, existing research mostly focuses on theoretical analysis, lacking specific implementation cases and detailed discussions for different types of hotels. Therefore, the goal of this article is to fill this gap and propose specific design and implementation strategies. By effectively combining theory with practice in this way, we aim to provide a new perspective and solution strategies in exhibition design.

2. The impact of exhibition environment on hotel interiors

2.1. The impact on the hotel's image

The internal display of a hotel directly affects the first impression of guests, and this impression often continues to affect their perception of the entire accommodation experience. Through carefully designed interior layout and appropriate decoration selection, hotels can convey their brand characteristics and attract target customer groups. For example, using high-end furniture and selected artworks can make a hotel appear more luxurious and elegant, attracting guests seeking a luxurious experience. When the display environment is not in harmony with the image pursued by the hotel, it may cause guests to feel confused or disappointed. For example, if a venue positioned as a high-end business hotel uses overly casual or brightly colored decorations, it may make business travelers feel that it does not meet their expectations, thereby affecting their revisit rate. On the contrary, if a hotel targeting youth and fashion uses overly conservative or traditional designs, it may not be able to attract young travelers. The scientific configuration of the display environment not only affects the visual experience, but also involves functionality and comfort. A good layout can make space usage more effective, such as a reasonable streamline design that can reduce guest movement time inside the hotel and increase convenience; Appropriate lighting and color application can create a warm and relaxing atmosphere, and improve overall customer satisfaction. The reasonable planning of the display environment also has a significant impact on the work efficiency and morale of employees.

Employees working in a functional, aesthetically pleasing and comfortable environment can improve their service efficiency and job satisfaction, indirectly enhancing customer experience and ultimately standing out in a fiercely competitive market.

2.2. The impact on customer experience

A good display environment can silently convey the culture and taste of the hotel, allowing customers to feel the harmony and unity of the environment and emotions while enjoying the service. From the moment consumers enter the hotel, the details of the display environment invisibly affect their emotions and behavior. When entering a hotel, customers feel surrounded by the display environment, which can be reflected in various aspects such as color matching, furniture selection, and the display of artistic works. For example, using warm toned lighting and soft colors can make people feel warm and comfortable, which is very effective in improving customer satisfaction. On the contrary, overly dazzling lighting and chaotic color combinations may make customers feel uncomfortable and affect their overall experience. Space layout is also an important aspect of the display environment. Reasonable space allocation can not only make customer activities more convenient, but also produce better visual effects. The selection and layout of furniture should not only reflect aesthetics, but also consider practicality, such as comfortable seats and suitable table height, which will make customers feel convenient and enjoyable when using. The choice of materials also has a direct impact on the feeling of the environment. For example, natural wood or stone can make people feel simple and natural, while metal and glass materials may bring a modern and high-tech feeling. Appropriate background music can also optimize the mood of customers, making them feel relaxed while waiting or resting. The style and volume of music need to match the overall atmosphere of the hotel and customer expectations, in order to create a harmonious and comfortable environment. So, the display environment of a hotel is far more than just a simple physical space layout. It deeply influences the psychological experience and emotional state of customers through various details such as art, color, and music choices.

2.3. The impact on hotel employees

When the display environment inside the hotel is designed to be warm and charming, employees can feel a sense of belonging and peace of mind while working. This not only reduces work pressure, but also helps stimulate their creativity and professionalism. Secondly, the display environment of the hotel can also have an impact on the behavior and behavior of employees. For example, in an environment with reasonable layout and exquisite decoration, employees often unconsciously raise their behavioral standards and demonstrate a more professional and polite service attitude. The constantly changing display environment of hotels can also have an educational and training effect on employees. For example, by constantly updating decoration styles and introducing new service process devices, employees can learn the latest service skills and concepts, and maintain their competitiveness in their professional abilities. Of course, improper setting or excessive complexity of the environment can also have negative impacts. A disorganized environment can increase the workload of employees, creating pressure between maintaining a clean environment and managing customer expectations, which may lead to reduced work efficiency and unstable service quality. Through carefully designed environments, not only can the unique style of the hotel be showcased, but they can also become a force in the daily work of employees, and their sense of happiness and career achievement often stems from this.

2.4. The impact on hotel operating performance

A carefully designed display environment can significantly improve customer satisfaction and willingness to visit again, thereby directly affecting the hotel's business results. In terms of color matching, appropriate colors can stimulate customers' emotions and make them feel relaxed and happy. Elegant artworks can add a unique cultural atmosphere to the hotel and become the focus of customer communication, triggering dialogue between customers, and improving their sense of

participation and satisfaction. For example, a beautiful sculpture or a captivating painting often serves as a backdrop for guests to take photos of. Through social media dissemination, these artworks can also bring more potential customers to hotels. The comprehensive sensory experience is also an important part of the display environment. The integration of elements such as music, aroma, and tactile experience can enhance the overall experience of customers and improve their retention time. Soft background music can alleviate customer fatigue and make them willing to stay in the hotel for a longer period of time; And carefully selected fragrances can create a memorable point, making the hotel experience more unforgettable for customers.

3. Optimization Strategies for Hotel Interior in Display Environment

3.1. Strategies for Improving the Quality of Display Environment

The quality of display environment refers to the method of creating a positive customer perception and enhancing the overall atmosphere within a hotel through visual layout and item configuration. The optimization of this environment directly affects customers' first impression and overall satisfaction with the hotel, and even affects their repeat visits. Thoroughly studying the customer base is the first step in improving the display environment. Understanding the preferences, values, and cultural background of target customers can help designers select more suitable decorative elements and styles. For example, if the target customer group prefers minimalist and modern design, using fresh and concise lines and colors will be more effective. Next, choosing high-quality materials for interior decoration and layout can significantly improve the comfort and level of the space. Lighting design is also a key link in improving the quality of display environments. Appropriate lighting not only highlights the central element of the space, but also creates different atmospheres by adjusting the brightness and color temperature of the light. For example, warm yellow light can make a room appear warmer and more comfortable, while white light can make the space appear brighter and fresher. The selection of artworks is equally important as the display, as suitable artworks can enhance the cultural atmosphere of the space and reflect the brand image of the hotel. Choosing art pieces that match the overall style of the hotel can enhance the overall consistency and visual impact of the space. Maintaining high standards of cleanliness and organization is an important step in ensuring the sustainability of display environment quality. No matter how outstanding the design is, if daily maintenance is not in place, it will be greatly discounted. Therefore, regular cleaning and maintenance, as well as timely replacement of damaged items, are essential. In this way, the overall value and market competitiveness of the hotel will be significantly improved, bringing sustained and long-term benefits to the hotel.

3.2. Methods of innovation and continuous improvement

In the hotel industry, innovation and continuous improvement are not only strategic choices, but also necessary conditions for survival and development. Faced with an increasingly competitive market environment, hotels must constantly explore and implement new display strategies to maintain their market competitiveness. Based on this strategy, the first priority of the hotel is to establish a cross departmental innovation team, including designers, market analysts, and customer service experts. The task of this team is to regularly review and evaluate the current display environment, and propose improvement plans based on market feedback and cutting-edge design theories. Through this approach, the hotel continuously adjusts its internal environment to make it more attractive to customers. Next, the team needs to conduct market trend analysis, which includes in-depth research on existing customer needs and predicting future trends. Based on the obtained data, designers can create interior design solutions that meet or lead market demand. For example, combining eco-friendly and technology integrated design is becoming a trend, and hotels can incorporate smart home systems into interior design to enhance customer experience. During the implementation phase, hotels should use high-quality materials and the latest technologies for environmental upgrades. Continuous tracking of results is crucial in the improvement process, which requires hotels to establish feedback

mechanisms such as customer satisfaction surveys and online evaluation systems to collect real-time customer responses to the new environment. These feedback will serve as a basis for subsequent improvements, helping the hotel finely adjust its strategy. Through continuous innovation and improvement, hotels can create unique customer experiences, thereby solidifying and enhancing their position in the market. It is also important to continuously train employees to understand the latest hotel display concepts and skills. As the frontline of hotel services, employees enhance the quality of customer service through their professional performance, observe and provide suggestions for indoor improvement in their daily work. Through the above methods, hotels can continuously improve their indoor displays. Innovation is not only reflected in the use of innovative design elements, but also in how to effectively manage space and optimize customer experience through scientific management and technical means, as well as sensitive grasp of market dynamics. This continuous self-renewal and improvement is the key for hotels to stay ahead in fierce competition.

3.3. Customer demand oriented display design

Customer demand oriented display design is a design method that centers around customer needs and experiences, and enhances customer satisfaction and loyalty by strategically placing and displaying the hotel's internal environment and items. Hotels need to conduct detailed market research and customer behavior research to understand the preferences, values, and purchasing behavior of the target customer group. By collecting data, it is possible to analyze which elements can most touch the emotions of customers, such as soft lighting, natural color matching, or specific style furniture layout, which may be key factors. Then, the designer transforms these data into specific design elements, creating a spatial layout that is both aesthetically pleasing and practical. The use of warm toned soft decorations in the lobby, the arrangement of some relaxed and casual seating areas, and the setting of clear directional signs are all aimed at enhancing the customer's check-in experience. In terms of details, hotels also need to consider the influence of cultural factors, especially in international hotel groups, which is crucial. The design may need to cater to customers from different cultural backgrounds, including the selection of artworks, decorative styles, and even small accessories inside the room, all of which should consider the inclusiveness of multiculturalism. Through meticulous customer demand oriented design, hotels not only provide a place to stay, but also become a space that deeply reflects the identity and taste of customers, allowing them to feel the unique value and care of the brand while enjoying service, further enhancing customer loyalty and willingness to visit again.

3.4. The Application of Technology and Intelligence in Display Design

In today's rapidly developing hotel industry, the application of technology and intelligence in display design has become a key factor in improving customer experience and enhancing commercial efficiency. By integrating advanced technology, hotels can not only create a more comfortable and engaging environment, but also effectively improve operational efficiency and service quality. The adoption of intelligent lighting systems is a major highlight of the application of technology in hotel display design. By sensing the activity mode of guests and optimizing the light source configuration, the intelligent lighting system can adjust the color temperature and brightness of indoor light according to different times and occasions, and greatly save energy consumption. For example, during the day, the curtains can be automatically adjusted to open and close, while at night, a warm or business atmosphere can be created by adjusting the light intensity and direction. The intelligent lighting system can also be combined with the personalized needs of customers, such as setting preferences through the client to further improve customer satisfaction. Sound is another key element of spatial experience, and using sound technology can enhance the atmosphere of hotels. The application of intelligent audio systems can play different styles of background music in different areas, allowing customers to experience completely different experiences in different spaces. For example, playing relaxing jazz music in leisure areas and energetic electronic music in gyms, effectively utilizing sound technology can not only enhance the overall experience of guests, but also optimize the layout of sound waves to reduce noise interference and ensure guest privacy and comfort.

The application of digital technology is also an indispensable part, and digital display and augmented reality technology provide hotels with new ways of customer interaction and display. Using digital display screens to display art or hotel activity information in the lobby or hallway can effectively attract the attention of guests and provide information services. Through augmented reality technology, guests can view additional services or virtual environment decorations outside the room through their mobile phones or tablets, increasing interactivity and fun. Automation systems play an important role in backend management. For example, through an automated warehouse management system, hotels can more efficiently manage inventory and precisely control the use and supply of daily items such as linen and tableware. Ultimately, the application of technology and intelligence in hotel display design has continuously optimized and improved the operational efficiency and customer satisfaction of hotels through various methods mentioned above, becoming an indispensable development trend in the modern hotel industry.

4. Conclusion

Given the profound impact of display environment on the hotel industry, this article not only reveals its significant benefits for customer experience and hotel image, but also proposes innovative design ideas and technological application directions. Especially with the support of intelligent technology, it is more necessary to optimize the display environment. Through customer demand orientation and continuous improvement strategies, hotels can better adapt to market changes and achieve sustainable development. Future research should focus more on technological integration and innovative application of cultural elements, promoting the development of display design towards more efficient and personalized directions. Through these practical strategies and suggestions, it is believed that the service level and competitiveness of the entire hotel industry can be effectively improved.

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