

Effect of Social Media Marketing, Store Environment, Sales Promotion, and Perceived Value on Consumer Purchase Decisions of Small Market

by Agus Purwanto

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Effect of Social Media Marketing, Store Environment, Sales Promotion, and Perceived Value on Consumer Purchase Decisions of Small Market

Haudi¹, Ruby Santamoko², Arif Rahman³, Yunan Surono⁴, Riko Mappedeceng⁵,
Musnaini⁶, Hadion Wijoyo⁷

1,2STAB Dharma Widya, Tangerang, Banten, Indonesia

3FEB Universitas Airlangga, Indonesia,

4,5Universitas Batanghari, Jambi, Indonesia

6FEB Universitas Jambi, Indonesia

7STMIK Dharmapala Riau, Indonesia

Corresponding email : HAUDI <haudi@stabdharmawidya.ac.id>

Abstract : The purpose of this research is to analyze the influence of social media marketing on small market purchase decisions, to analyze the influence of the store environment on small market purchase decisions. Analyzing the influence of sales promotion on small market purchase decisions. Analyzing the effect of perceived value on small market purchase decisions. This study uses a quantitative method, Data collection by distributing questionnaires to 170 respondents who have bought goods in the small market. The research method in this study uses structural equation modeling (SEM) analysis using SmartPLS software. The results of this study note that simultaneously all independent variables have an influence on consumer buying decisions. Partially, the variables of small market environmental conditions, sales promotions, and profit values have a significant influence on consumer buying decisions, while social media marketing variables have no significant effect on consumers' buying decisions. This research novel is a new model of the relationship of Social Media Marketing, Store Environment, Sales Promotion, and Perceived Value to Consumer Purchase Decisions in Small Markets.

Keywords : Social Media Marketing, Store Environment, Sales Promotion, Perceived Value, Purchase Decision, small market.

Introduction

In this era of the industrial and digital revolution, one of the businesses that is experiencing rapid development from year to year is the small market. According to Huazam et al (2016), the high level of public consumption triggers entrepreneurs to develop their business in the retail sector. The variety of existing retailers causes the emergence of containers that combine several retail businesses that offer a number of similar or different goods in small volumes called small markets. In the research of Handi et al. (2018), regarding the influence of social media on buying decisions, it is found that social media marketing is an important factor influencing consumer buying decisions because of the high number of social media users today. Another study (Dhar et al., 2014) also said that the importance of building an attractive store environment is a very important factor and influences consumers' buying decisions because creating a pleasant and unique store atmosphere is a very important factor. According to

Hanaysha (2016), adding certain values (perceived value) is important in building customer loyalty and satisfaction. In another study Dhar et al. (2014), also stated that sales promotion regarding selling price is one of the most frequently used strategies by marketing managers to increase sales. Therefore, this study was conducted to determine the effect of social media marketing, store environment, sales promotion, and perceived value on the decision to buy small markets (Aji et al., 2020) & Amril et al., 2020).

According to Ramanathan et al. (2017) business activities sell goods or services to individual consumers for their own, family, or household needs. According to Goh et al. (2013) retailing is a series of business activities to add value to goods and services sold to consumers for personal or household consumption. According to Prahawan et al. (2021) retailing is a business venture that seeks to market goods and services to end consumers who use them for personal and household purposes. Purchase Decision According to Purba et al. (2021), Ramanathan et al. (2017) purchasing decisions are consumer behavior in treating consumer decision making as a solution to the problems they face. According to Goh et al. (2013) purchase decision is a basic psychological process that plays an important role in understanding how consumers actually make purchasing decisions. According to Prahawan et al. (2021) the consumer decision process does not end with the purchase, but continues until the purchase becomes an experience for consumers in using the purchased product. Social Media Marketing According to Purba et al. (2021), Ramanathan et al. (2017) social media is a medium used by consumers to share text, images, sound, and videos that were previously unavailable to ordinary people. According to Javid et al. (2019), Prahawan et al. (2021) social media are texts, images, videos, and online links that are shared between people and individuals. According to Purba et al. (2021), Ramanathan et al. (2017) Social media is an internet platform that allows individuals to share quickly and communicate continuously with their communities.

According to Salimi et al. (2019) The Store Environment is an important element in retailing given that 70% of purchases turn out to be unplanned purchases. According to Rombe et al. (2021) The store environment can also affect in-store purchases, supported by the theory that a planned store atmosphere can attract consumers to buy. Sales Promotion Sales Promotion According to Uzir et al. (2021) is defined as a collection of incentive tools, mostly short term, designed to stimulate faster and greater purchase of certain products or services by consumers or traders. According to Pourkhani et al. (2019) Sales promotion is a retailer's promotion program in order to boost sales or to increase sales or in order to maintain customer interest to keep shopping with him. According to Salimi et al. (2019), Pourkhani et al. (2019) Perceived Value Customer perceived value is a trade off between perceived benefits and perceived sacrifices. According to Rombe et al. (2021) and Adinugraha et al.; 2021) the perceived benefits are a combination of a number of elements, namely: physical attributes, service attributes and technical support obtained in using the product. While the perceived sacrifice consists of all purchase costs incurred at the time of purchase; for example the purchase price, acquisition costs, transportation, installation, handling, repair and maintenance costs, and the risk of failure or poor performance. According to Van et al. (2014), Wijayaa et al. (2021) Perceived value is a consumer's overall assessment of the benefits of a product based on what they receive and what they provide. Research Objectives The objectives of this research are: 1. To determine the effect of social media marketing on small market purchase decisions. 2. To determine the influence of the store environment on small market purchase decisions. 3. To determine the effect of sales promotion on small market purchase decisions. 4. To determine the effect of perceived value on small market purchase decisions.

Method

The subject of this research is Small Market. The selection of the subject of this research with the consideration that the Small Market. This is a Department Store that has a steady growth from year to year. Sampling in this study used a purposive sampling technique, which is a technique to determine the research sample with certain considerations aimed at making the data obtained more representative (Sugiyono, 2012). So that the selected sample is consumers who have bought goods at the Small Market. According to Purwanto et al (2010) the number of samples used in a study was 170 people. Data analysis used structural equation modeling (SEM) analysis using SmartPLS software. Data were obtained through the distribution of online questionnaires.

The smartPLS test criteria are the value of the loading factor must be greater than 0.70, Composite Reliability Composite Reliability measures internal consistency and the value must be greater than 0.60, the value of Average Variance Extracted (AVE) must be greater than 0.50, Discriminant Validity The square root value of AVE must be greater than the correlation value between latent variables (Purwanto et al, 2021).

Based on theoretical studies and previous studies, the research model is structured as follows:

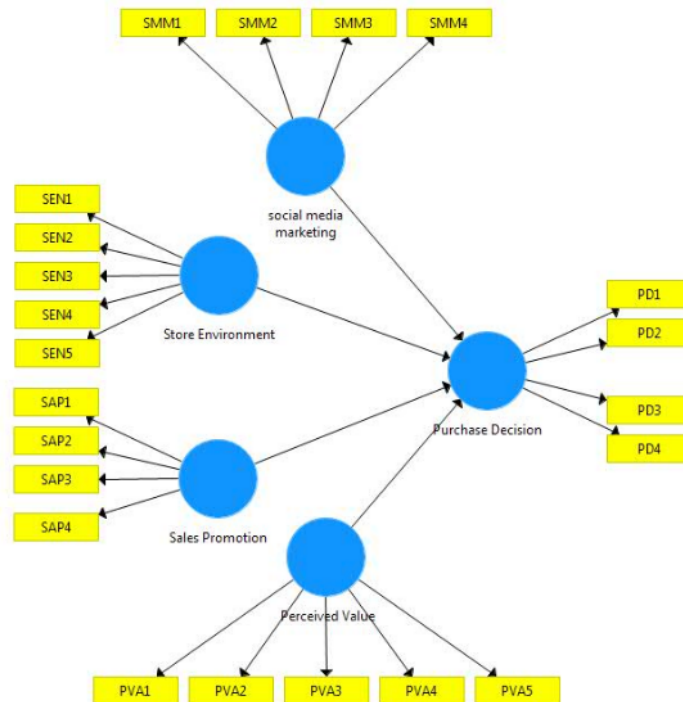


Fig 1. Research Model

Based on the explanation above, the hypotheses proposed in this study are as follows:

H1: Social media marketing has a significant effect on purchase decisions.

H2: Store environment has a significant effect on purchase decisions.

H3: Sales promotion has a significant effect on purchase decisions.

H4: Perceived value has a significant effect on purchase decisions

Result and Discussion

The results of the reliability test using Partial Least Square (PLS). A variable have reliability if the value of its composite reliability is greater than 0.7. Measuring reliability does not use Cronbach's alpha because the use of composite reliability in testing construct reliability can provide a better value when compared to Cronbach's alpha (Purwanto et al., 2021). Table 1. shows if all existing variables have met the requirements of composite reliability because the results obtained have met the recommended number, which is greater than 0.7 which is considered that all statements or items of all variables studied are reliable.

¹ The composite reliability value of each indicator can be seen in table 1 below

Table 1. Reliability

Variables	Cronbach's Alpha	Composite Reliability
Social media marketing	0.882	0.919
Store environment	0.944	0.958
Sales promotion	0.727	0.829
Perceived value	0.808	0.861
purchase decision	0.838	0.891

In table 1, it can be seen the results of the reliability test analysis using the SmartPLS tool which states that all composite reliability values are greater than 0.7, which means that all variables are reliable and have met the test criteria.

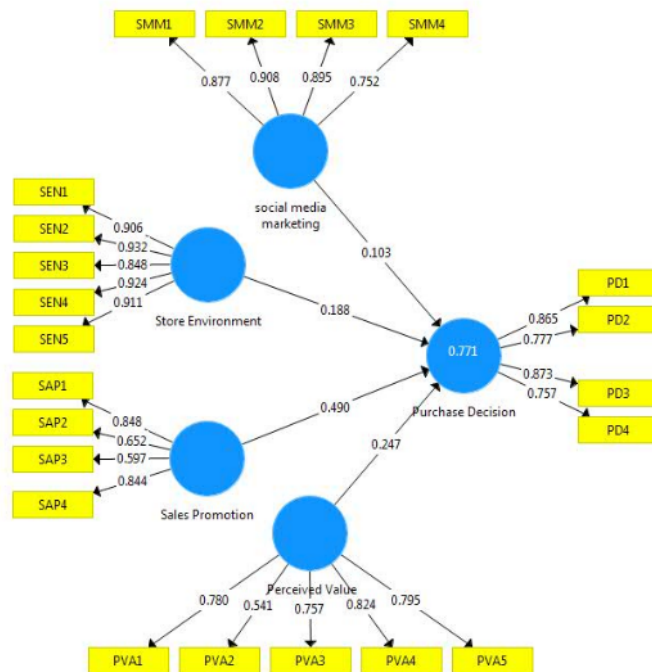


Fig 2. Convergen Validity

Discriminant validity is carried out in two stages, namely by looking at the value of the cross loading factor and comparing the AVE roots with the correlation between constructs/latent variables. Cross loading factor to find out whether the latent variable has an adequate discriminant by comparing the correlation of the indicator with the latent variable must be greater than the correlation between the indicator and other latent variables. If the correlation of the indicator with its latent variable has a higher value than the correlation of the indicator to other latent variables, it is said that the latent variable has high discriminant validity and the recommended AVE value is 0.5 (Purwanto et al., 2020). Based on table 2, the AVE value for all variables is > 0.50 . So it can be said that the measurement model has been valid with discriminant validity.

Table2 . AVE

Variables	AVE
Social media marketing	0.740
Store environment	0.819
Sales promotion	0.553
Perceived value	0.557
purchase decision	0.672

The value of the coefficient of determination (R^2 or R-square) is close to the value of 1. The value of R^2 for the dependent construct indicates the magnitude of the influence/accuracy of the independent construct in influencing the dependent construct. The value of R^2 explains how much the hypothesized exogenous variable in the equation is able to explain the endogenous variable. This R^2 value in PLS is

also called Q-square predictive relevance. The magnitude of R2 is never negative and is at most equal to one (0 R2 1). The greater the R2 value, the better the resulting model (Purwanto, 2019). In this study, the adjusted r-square value (adjusted R2) is used, because it has more than two independent variables.

Table 3 . R-square adjusted

Variables	R-square adjusted
purchase decision	0.771

In table 3 it can be explained that the adjusted R2 value of the independent variable Social media marketing Store environment, Sales promotion, Perceived value of the dependent variable purchase decision is 0.771. This value is categorized as weak. Independent variables Social media marketing Store environment, Sales promotion, Perceived value contributed to the dependent variable purchase by 77.1% while the remaining 22.9% was influenced by other variables not discussed in this study.

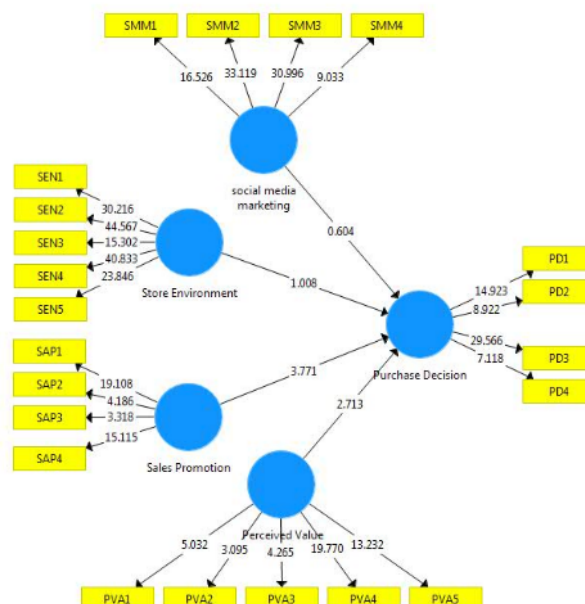


Fig 3. Hypotheses Testing

Hypothesis test

The hypothesis testing that will be proposed in this study uses the Partial Least Square (PLS) analysis technique which is operated through Smart PLS 3 software. all independent variables affect the dependent variable (Purwanto et al., 2020). The hypothesis is said to be significant if it has a probability value (p-value) < 5%.

Table 4. Hypotheses Testing for Direct Effect

Hypotheses	P - Value	Result
Social media marketing –Purchase decision	0.001	Significant
Store environment–Purchase decision	0.001	Significant
Sales promotion–Purchase decision	0.005	Significant
Perceived value–Purchase decision	0.003	Significant

Relationship of Social media marketing and Purchase decision

Based on the results of data analysis using SmartPLS obtained p value of $0.001 < 0.050$ so it can be concluded that Social media marketing has a significant effect on company competitiveness, an increase in Social media marketing variables has a significant effect on increasing Purchase decision variables and decreasing Social media marketing variables will have a significant effect on decreasing Purchase decision variable. These results are in line with the research conducted by According to Aji et al. (2020), Amril et al. (2020), Dhar et al. (2014), Handi et al. (2018), Huazam (2016) that Social media marketing has a positive and significant effect on purchase decisions.

Relationship between Social media store environment and Purchase decision

Based on the results of data analysis using SmartPLS obtained p value of $0.001 < 0.050$ so it can be concluded that the store environment has a significant effect on Purchase decisions, an increase in the store environment variable will have a significant effect on increasing the Purchase decision variable and a decrease in the store environment variable will have a significant effect on the decrease in the Purchase decision variable. decision. These results are in line with the research conducted by According to Goh et al. (2013), Javid et al. (2019), Prahawan et al. (2021), Purba et al. (2021), Ramanathan et al. (2017) that the store environment has a positive and significant effect on purchase decisions.

Relationship sales promotion and Purchase decision

Based on the results of data analysis using SmartPLS, the p value is $0.005 < 0.050$ so it can be concluded that sales promotion has a significant effect on Purchase decisions, an increase in sales promotion variables will have a significant effect on increasing Purchase decision variables and decreasing sales promotion variables will have a significant effect on decreasing Purchase variables. decision. These results are in line with the research conducted by According to Salimi et al. (2019), Pourkhani et al. (2019), Uzir et al. (2021), Rombe et al. (2021) that sales promotion has a positive and significant effect on purchase decisions.

Relationship between Perceived value and Purchase decision

Based on the results of data analysis using SmartPLS obtained p value of $0.004 < 0.050$ so it can be concluded that Perceived value has a significant effect on Purchase decisions, an increase in the Perceived value variable will have a significant effect on increasing the Purchase decision variable and a decrease in the Perceived value variable will have a significant influence on the decrease in the Purchase variable. decision. These results are in line with the research conducted by According to Van et al. (2014), Wijayaa et al. (2021), Zhao et al. (2021) that Perceived value has a positive and significant effect on Purchase decision.

According to Adinugraha et al. (2021) in marketing communications, online and social media marketing are in great demand by various companies because the costs are more economical when compared to other marketing communication activities, the increasing number of netizens is also a great opportunity for companies, this is one of the reasons why online and social media marketing was chosen as a strategy to reach new consumers. Online and social media marketing is not only about social media, but

also online marketing such as social media marketing. Purchase intention is one component of consumer cognitive behavior in how an individual has the intention to buy a certain brand. Research conducted by Adinugraha et al. (2021) uses the context of purchase intention in online media, so that the purchase intention that is created is a situation where consumers are willing and intend to carry out online transactions in the form of activities in the process of procuring information, transferring information and purchasing products. According to research conducted by Affandi et al. (2020) purchase intention is the intention of an individual to buy a certain brand that is selected after conducting several evaluations. In this study, in more detail, it discusses online purchase intention, where consumers are involved in transactions in online media. The transaction is in the form of consumers getting information transfer from online media, then being able to purchase products on the online media. Aji et al. (2020) define purchase intention as a form of decision making that studies the reasons a consumer buys a certain brand. In this study more further explained that consumer purchasing decisions are complex processes, because they are influenced by various kinds of internal and external motivations from consumers. Amril et al. (2020) consumers need to feel interested in a product before consumers can finally have interest to buy the product. To build this interest, consumers need to know the necessary information about a product. Dar et al. (2014). Purchase intention is conceptualized as a dimension of consumer loyalty in an offline setting. This understanding means that consumer loyalty is built since consumers start making purchases, or since there is an interest in buying from consumers in a product. Based on the concept of social media and marketing described earlier, it can be seen that marketing activities which consist of creating, communicating, and conveying consumer needs can be carried out using a communication system in internet media that runs in two directions, namely social media. The following is an expert's understanding of social media marketing. Affandi et al.(2020) state that social media marketing is a form of two-way communication with the aim of providing opportunities to reduce misunderstandings about brands and increase the value of a brand by creating a platform to share ideas and information with people online. Handi et al.(2018) stated that social media marketing is a form of internet marketing model that refers to achieving marketing goals by participating in various social media networks. Forms of participation in social media generally consist of the use of BBS, micro blogging, blogs, websites, social networking sites and others. Handi et al.(2018) explain that there are several objectives of social media marketing, including stimulating sales, increasing brand awareness, increasing brand image, creating traffic for online platforms, reducing marketing costs and creating interactive activities with consumers.

Conclusion

Based on the results of the study, the conclusion of this study is that social media marketing has an insignificant effect on the purchase decision of small market consumers. The store environment has a significant influence on the purchase decision of small market consumers. Sales promotion has a significant influence on the purchase decision of small market consumers. Perceived value has a significant influence on the purchase decision of small market consumers. Based on the results of this study, there are several suggestions that can be given by researchers, namely for Practitioners. The indicator of the research variable that has the highest average value is that the small market always looks clean. This means that the small market management must maintain and always pay attention to cleanliness in every shop. The indicator of the research variable that has the lowest average value is that advertisements on social media are easy to remember. This means that the small market management does not need to focus too much on activities on social media because apart from social media having a low average value, social research variables media marketing also has no significant effect on consumer buying decisions. This study only uses four independent variables, namely social media marketing, store environment, sales promotion, and perceived value to measure the influence of small market consumer purchase decisions. There are still other factors that have the potential to influence the purchase

decision of small market consumers that can be investigated further, such as personal factors, social factors, and psychological factors.

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