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**Article History:** 

Received: 2024-12-14 Revised: 2025-01-10 Accepted: 2025-03-15 THE ROLE OF PURCHASE INTENTION IN MEDIATING THE INFLUENCE OF INFLUENCERS AND ONLINE CUSTOMER REVIEWS ON THE PURCHASE DECISIONS OF ELECTRONIC PRODUCTS IN E-COMMERCE (A CASE STUDY IN DENPASAR CITY)

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#### Abstract:

The significant growth of e-commerce companies has had a positive impact on the digital business climate; however, it also indicates increasingly competitive market conditions. Digital business players cannot rely solely on technology to remain competitive, they must also innovate and adapt their product sales strategies, especially for electronic products. The total spending on electronic products in Indonesian e-commerce throughout 2023 was the highest compared to other product categories. Therefore, it is necessary to research to analyze the factors that influence purchasing decisions for electronic products in ecommerce. This study aims to analyze the influence of Influencers and Online Customer Reviews on the purchasing decisions of electronic products in ecommerce, with purchase intention as a mediating variable. The population of this study consists of residents of Denpasar City who have made electronic product purchases through e-commerce platforms. The research method used is a survey, with data collected through questionnaires distributed to 160 respondents. Data analysis was conducted using Structural Equation Modeling (SEM) based on Partial Least Squares (PLS). The results of the study show that Influencers have a positive and significant effect on both purchase intention and purchase decisions. Online Customer Reviews have a negative and significant effect on purchase decisions, but a positive and significant effect on purchase intention. The findings also indicate that purchase intention serves as a partial mediator in the relationship between Influencers and Online Customer Reviews on the purchase decisions of electronic products in e-commerce. These findings provide valuable insights for digital business players in designing more effective marketing strategies by utilizing Influencers and Online Customer Reviews to enhance.

**Keywords**: Influencer, Online Customer Review, Purchase Intention, Purchase Decisions

# **INTRODUCTION**

The significant growth of e-commerce companies has had a positive impact on the digital business climate; however, it also indicates increasingly competitive market conditions. According to data from the Central Statistics Agency in 2023, the growth of digital-based businesses in 2022 was 4.46 percent. In 2023, the growth of digital businesses in Indonesia reached 8.89 percent. Digital-based businesses are easily imitated by competitors due to the openness of information, both in terms of services and pricing offered by e-commerce companies (Kusumatrisna et al., 2023). Competing in e-commerce is not solely about relying on technology, digital entrepreneur must also innovate and adapt their product sales strategies.







According to a survey conducted by Populix in July 2023, the phenomenon shows that 82% of Indonesians choose to shop for essential products through e-commerce platforms. This indicates that e-commerce remains the primary choice for many people when purchasing products, especially electronic products. The total spending on electronic products in Indonesian e-commerce throughout 2023 was the highest compared to other product categories. Based on this, it is necessary to research to analyze the factors that influence purchasing decisions for electronic products in e-commerce.

Purchase decision is the process of deciding on a product, where an individual considers various options and then decides what to buy (Andrian et al., 2022). According to Yodi et al. (2020), Influencers have an impact on product purchase decisions. In addition, Hodijah et al. (2021) state that Influencers affect consumer purchasing decisions. The content presented during product or service promotions, as well as the communication involved, can influence consumers' purchase decisions. Several studies have concluded that Influencers have a positive and significant influence on purchasing decisions (Wilis & Faik, 2022; Agustina & Transistari, 2023; Arief et al., 2023; Yodi et al., 2020; Zak & Hasprova, 2020).

According to Dompe (2016), an influencer is an individual who has a large and loyal follower base on social media, and they use their influence to promote products, services, or ideas to their followers. Influencers with a good reputation and high credibility on social media can influence their followers' purchase intentions. Several studies have concluded that influencers have a positive and significant effect on purchase intention (Agustin & Amron, 2022; Rifiani et al., 2022; Handayani, 2023; Pratiwi et al., 2023; Rahayu & Sudarmiatin, 2022).

According to Gunawan (2022), one of the key factors influencing online purchasing decisions is product reviews. Product Reviews or Online Customer Reviews are considered the most honest opinions shared online. Several studies have found that Online Customer Reviews have a significant influence on purchase decisions (Purnomo et al., 2023; Fatekhah, 2021; Fajrina, 2024; Arief et al., 2023; Agustina & Transistari, 2023; Wilis & Faik, 2022; Regina et al., 2021).

Online customer reviews are a factor that can influence consumers' purchase intention in the digital era. Reviews can provide information that is not available in the product description, such as everyday usage experiences, tips, or comparisons with other products. Several studies have found that online customer reviews have a significant influence on purchase intention (Nurrokhim & Widyastuti, 2021; Fajrina, 2024; Dewi & Fikriah, 2024; Magdalena et al., 2023; Prakoso & Rusdianto, 2023).

According to Fatma (2020), purchase intention is an integral part of human behavior in consumer attitudes. The higher a person's intention to purchase a product, the more likely they are to make the purchase. Several studies have found that purchase intention has a significant influence on purchase decisions (Nurrokhim & Widyastuti, 2021; Hafizi & Ali, 2021; Lestari et al., 2021; Yudanegara, 2024; Rusdiyanto et al., 2022; Sukma et al., 2023).

Digital entrepreneurs cannot rely solely on technology; they are also required to continuously innovate and adapt, especially in marketing strategies. One of the key phenomena driving ecommerce is the high preference of Indonesian consumers for online shopping, particularly for electronic products. Therefore, it is important to conduct further research on the factors of influencers, online customer reviews, and purchase intention in order to understand the dynamics of consumer behavior in purchasing decisions on e-commerce platforms, especially regarding electronic products.

**Purchase Decisions.** All activities carried out by a company through marketing are expected to influence consumers to make a purchasing decision. A purchasing decision can be defined as the







consumer's decision to buy a product, based on the intention to purchase several stages. According to Gunawan (2022), a purchasing decision is the mental process and physical action taken by consumers when they make a choice to buy a product or service. It is the result of consideration, evaluation, and selection among various available options. The purchasing decision made by consumers begins long before the actual purchase activity and has a long continuation even after the purchase is made.

According to Indiana and Fahik (2020), three indicators underlie consumer purchasing decisions, namely:

- 1) Have shopped online
- 2) Frequently shop online
- 3) Have purchased many products online

**Influencer.** According to Kadekova & Holiencinova (2018), an influencer is an individual who has a significant number of followers on social media. This individual then receives offers to promote products from certain companies to their followers. According to Carter (2016), an influencer is defined as an industry with a rapid growth rate that seeks to market products or increase brand awareness through content disseminated by social media users who are considered to have power.

According to Suryasaputra & Tomi (2022), three indicators determine the effectiveness of an influencer in a marketing strategy:

- 1) Attractiveness, Attractiveness refers to the physical qualities, personality, and lifestyle of the influencer that appeal to the target audience. Attractive influencers are more likely to gain attention and build relationships with their audience.
- 2) Trustworthiness, Trustworthiness refers to the audience's belief that the influencer is honest, authentic, and has integrity. A trustworthy influencer is more likely to be listened to and followed by their audience.
- 3) Expertise, Expertise refers to the influencer's knowledge and experience in a specific field. An expert influencer is more likely to be trusted and followed by an audience interested in that particular area.

According to Dompe (2016), an influencer is an individual who has a large and loyal follower base on social media and uses their influence to promote products, services, or ideas to their followers. Based on research by Agustin & Amron (2022), influencer marketing has a positive and significant effect on purchase intention for skincare products on TikTok Shop. According to Rifiani et al. (2022), the appeal of influencer Fadil Jaidi's endorsements has a significant impact on the purchase intention of consumers, particularly followers of his Instagram account. Research by Handayani (2023) found that influencers significantly influence consumer purchase intention on digital platforms. According to Pratiwi et al. (2023), influencers have a positive and significant effect on purchase intention for fashion products on TikTok Shop. Rahayu & Sudarmiatin (2022) stated that influencers who feature videos on social media are very effective in influencing culinary purchase intentions in East Java.

Based on the research by Wilis & Faik (2022), influencers have a positive influence on purchasing decisions at Lumiere Cake Shop in Jakarta. According to Agustina & Transistari (2023), influencers positively affect purchasing decisions for fashion products on the Shopee marketplace. Research by Arief et al. (2023) also found that influencers have a significant positive impact on purchasing decisions. According to Yodi et al. (2020), influencers significantly and positively influence purchasing decisions for fashion products at the company Erigo. Hodijah et al. (2021) state that influencers affect consumers' purchasing decisions in SMEs in Bandung City. The content presented during product or service promotion activities, as well as the communication carried out,







can influence consumer purchasing decisions. According to Zak & Hasprova (2020), influencers have a positive influence on purchasing decisions in Slovakia.

H1: Influencers have a positive and significant influence on the purchase intention of electronic products in e-commerce.

H2: Influencers have a positive and significant influence on purchasing decisions of electronic products in e-commerce.

Online Customer Review. According to Ningsih (2019), an Online Customer Review is a form of evaluation provided by previous consumers regarding various aspects of a product, allowing other consumers to assess the quality of the product. Meanwhile, Halili and Lantip (2020) state that Online Customer Reviews are considered relevant because they are voluntarily created by consumers who have previously purchased the product. Each consumer can give either a positive or negative review regarding the quality of a product or the service provided.

According to Wilis & Faik (2022), four indicators determine the effectiveness of Online Customer Reviews (OCR) in marketing strategies:

- 1) Perceived Usefulness, Online reviews that provide relevant, detailed, and specific information are more likely to be considered useful.
- 2) Source Credibility, Factors such as user experience, product knowledge, and the reputation of the reviewer can influence credibility.
- 3) Volume of Review, The total number of online reviews available for a product or service. The more reviews there are, the higher the consumer's trust in the product.
- 4) Argument Quality, The quality of arguments used in the review, including coherence, logic, and supporting evidence such as photos and videos.

Based on the research findings of Nurrokhim & Widyastuti (2021), Online Customer Reviews have a positive and significant effect on consumer purchase intention on Shopee during the COVID-19 pandemic. According to Fajrina (2024), Online Customer Reviews significantly influence consumer purchase intention on Tokopedia. Dewi & Fikriah (2024) found that Online Customer Reviews have a significant partial effect on purchase intention for the Jiniso brand in Malang City. Magdalena et al. (2023) concluded that Online Customer Reviews have a positive and significant influence on purchase intention on the Lazada e-commerce platform. Prakoso & Rusdianto (2023) stated that Online Customer Reviews partially have a significant effect on the purchase intention of Samsung smartphone products.

Based on the research findings of Purnomo et al. (2023), Online Customer Reviews have a direct and significant partial effect on online purchase decisions for Scarlett products. According to Fatekhah (2021), Online Customer Reviews have a positive and significant influence on purchase decisions in the Shopee marketplace. Fajrina (2024) also found that Online Customer Reviews have a significant effect on product purchase decisions on Tokopedia. According to Arief et al. (2023), Online Customer Reviews have a positive influence on purchase decisions. Agustina & Transistari (2023) found that Online Customer Reviews positively affect purchase decisions for fashion products on the Shopee marketplace. Based on the study by Wilis & Faik (2022), Online Customer Reviews positively influence purchase decisions at the Lu'miere cake shop in Jakarta. According to Regina et al. (2021), Online Customer Reviews have a positive and significant impact on purchase decisions in Bukalapak in the city of Medan.

H3: Online Customer Reviews have a positive and significant influence on purchase intention for electronic products on e-commerce platforms.

H4: Online Customer Reviews have a positive and significant influence on purchase decisions for electronic products on e-commerce platforms.







**Purchase Intention.** According to Fatma (2020), purchase intention is an integral part of human behavior in consumer attitudes. Consumer purchase preference is the stage where consumers form their choices from several brands consolidated into a consideration set and ultimately make a purchase of the preferred alternative product or the process by which consumers shift to purchasing goods or services based on different considerations. Purchase intention is a response to an object that indicates a person's desire to buy, which arises externally. Wijaya et al. (2022) stated that reviews from previous customers can significantly influence the interest of new customers, and vice versa if there is even a single negative review, the company's reputation can be severely damaged.

According to Chasanah & Saino (2022), four indicators of purchase intention underlie consumer behavior in buying a product:

- 1) Transactional Intention, Transactional intention refers to the intention to purchase driven by the consumer's need and desire to own or use the product.
- 2) Referential Intention, Referential intention is the tendency of a person to recommend the product to friends, family, or their social environment.
- 3) Preferential Intention, Preferential intention is the purchase intention driven by the consumer's personal preference for the product.
- 4) Exploratory Intention, Exploratory intention refers to the intention to purchase motivated by curiosity and the consumer's desire to try new things.

Based on the research by Nurrokhim & Widyastuti (2021), purchase intention has a positive and significant influence on the purchasing decision of Shopee consumers during the COVID-19 pandemic. According to Hafizi & Ali (2021), purchase intention affects consumer purchasing decisions, where prospective clients with high purchase intention tend to have high purchasing decisions toward the advertising services offered by Medcom.id. According to Lestari et al. (2021), purchase intention has a positive and significant effect on the purchasing decision of Android smartphones in Medan City. Based on the research by Yudanegara (2024), the intention to purchase electronic goods has a positive and significant influence on purchasing decisions in the Shopee Live marketplace. According to Rusdiyanto et al. (2022), purchase intention has a positive and significant impact on purchasing decisions at Indomaret Ternate. According to Sukma et al. (2023), purchase intention has a positive and significant influence on the purchasing decision of electronic products on the Shopee marketplace.

According to the study by Waluyo and Trishananto (2022), Influencers have a positive and significant influence on online product purchasing decisions on Shopee, mediated by purchase intention. Wilis & Faik (2022) state that influencer marketing positively affects purchasing decisions at the "Lu'miere" Cake Shop in Jakarta. Based on research by Pratiwi et al. (2023), influencers have a positive and significant effect on purchase intention for fashion products on TikTok Shop. According to Rifiani et al. (2022), the endorsement appeal of influencer Fadil Jaidi has a significant impact on the purchase intention of consumers who follow his Instagram account. According to Agustina & Transistari (2023), influencers have a positive impact on purchasing decisions for fashion products on the Shopee marketplace.

Based on the research by Nurrokhim & Widyastuti (2021), purchase intention can mediate the effect of Online Customer Reviews on the purchasing decisions of Shopee consumers during the COVID-19 pandemic. According to Dewi & Fikriah (2024), Online Customer Reviews have a significant partial effect on purchase intention for the Jiniso brand in Malang City. Based on the study by Fajrina (2024), Online Customer Reviews have a significant impact on purchasing decisions on Tokopedia. According to Agustina & Transistari (2023), Online Customer Reviews have a







positive effect on purchasing decisions for fashion products on the Shopee marketplace. Wilis & Faik (2022) state that Online Customer Reviews positively influence purchasing decisions at the Lu'miere Cake Shop in Jakarta.

H5: Purchase intention has a positive and significant effect on the purchase decision of electronic products in e-commerce.

H6: Purchase intention mediates the effect of influencers on the purchase decision of electronic products in e-commerce.

H7: Purchase intention mediates the effect of online customer reviews on the purchase decision of electronic products in e-commerce.

The conceptual framework of the research is illustrated as follows.

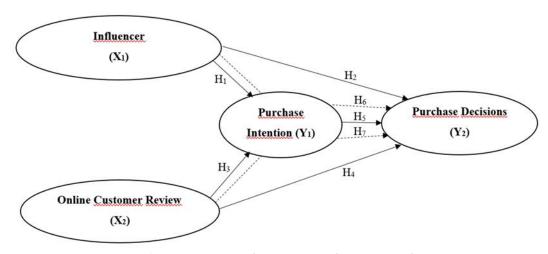


Figure 1. Research Conceptual Framework

# **METHODS**

The population in this study consists of consumers who have made purchases of electronic products through e-commerce platforms, specifically residents of Denpasar City. The determination of the minimum sample size in this study refers to the statement by Hair et al. (2019), which recommends a minimum sample size of 10 times the number of indicators. With a total of 16 indicators, the required sample size is 160 respondents who have purchased electronic products via e-commerce. The data collection method used in this study is a survey using a questionnaire. The questionnaire items are measured using a Likert scale with five points ranging from 1 (strongly disagree) to 5 (strongly agree). The data analysis technique employed is inferential analysis, used to examine the relationships among the variables studied in this research, namely Influencer, Online Customer Review, Purchase Intention, and Purchase Decision.

## **RESULT AND DISCUSSION**

**Validity and Reliability Testing.** The results of the validity test for all indicators in Table 1 show that the correlation scores of each research indicator are greater than 0.30 and statistically significant at the 0.05 level, indicating that the measurements are valid. This means that all indicators for each variable are appropriate and valid for use in this study.



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Table 1. Validity Test Results

No	Variable	Indicators	Correlation	Significance	Information
1	Influencer (X1)	X1.1	0,842	Significant	Valid
		X1.2	0,762	Significant	Valid
		X1.3	0,799	Significant	Valid
		X1.4	0,820	Significant	Valid
		X1.5	0,775	Significant	Valid
2	Online Customer Review (X2)	X2.1	0,768	Significant	Valid
		X2.2	0,776	Significant	Valid
		X2.3	0,764	Significant	Valid
		X2.4	0,717	Significant	Valid
3	Purchase Intention (Y1)	Y1.1	0,838	Significant	Valid
		Y1.2	0,827	Significant	Valid
		Y1.3	0,841	Significant	Valid
		Y1.4	0,732	Significant	Valid
4	Purchase Decision (Y2)	Y2.1	0,849	Significant	Valid
		Y2.2	0,940	Significant	Valid
		Y2.3	0,926	Significant	Valid

Based on Table 2, it can be seen that the results of the reliability test for each variable show a Cronbach's alpha value above 0.60. It can be concluded that the statements used in this study have good reliability.

Table 2. Reliability Test Results

No	Variable	Cronbach's Alpha	Information
1	Influencer (X1)	0,860	Reliable
2	Online Customer Review (X2)	0,889	Reliable
3	Purchase Intention (Y1)	0,825	Reliable
4	Purchase Decision (Y2)	0,758	Reliable

Hypothesis Testing. The path analysis results and significance testing are presented in Table 3. The first test shows that H1 is accepted, indicating that Influencers have a positive effect on purchase intention, with a significance level of 0.000. H2 is accepted, explaining that Influencers have a positive effect on purchase decisions, also with a significance level of 0.000. H3 is accepted, indicating that Online Customer Reviews have a positive effect on purchase intention, with a significance level of 0.000. H4 is rejected, indicating that Online Customer Reviews hurt purchase decisions, with a significance level of 0.047. H5 is accepted, explaining that purchase intention has a positive effect on purchase decisions, with a significance level of 0.000. In the mediation test, it is explained that purchase intention partially mediates the influence of Influencers on purchase decisions, thus H6 is accepted. Furthermore, purchase intention also partially mediates the influence of Online Customer Reviews on purchase decisions, therefore H7 is accepted.

The R-square value for purchase intention is 0.348, meaning that Influencers and Online Customer Reviews explain 34.8% of the variance in purchase intention, while the remaining 65.2% is explained by other variables not included in the model. The R-square value for purchase decisions is 0.514, indicating that Influencers, Online Customer Reviews, and Purchase Intention explain 51.4% of the variance in purchase decisions, with the remaining 48.6% explained by factors outside this research model. Meanwhile, the Q² value is 0.683 or 68.3%. Based on these model calculation results, indicate that the model developed in this study has a good level of predictive accuracy.







Table 3. Hasil Uji Hipotesis

Konstruk	Path Coefficient	P value	Keterangan
Influencer (X1) -> Minat Beli (Y1)	0,373	0,000	Signifikan
Influencer (X1) -> Keputusan Pembelian (Y2)	0,248	0,000	Signifikan
Online Customer Review (X2) -> Minat Beli (Y1)	0,337	0,000	Signifikan
Online Customer Review (X2) -> Keputusan Pembelian (Y2)	-0,121	0,047	Signifikan
Minat Beli (Y1) -> Keputusan Pembelian (Y2)	0,615	0,000	Signifikan
Influencer (X1) -> Minat Beli (Y1) -> Keputusan Pembelian (Y2)	0,230	0,000	Mediasi Parsial
Online Customer Review (X2) -> Minat Beli (Y1) -> Keputusan Pembelian (Y2)	0,208	0,000	Mediasi Parsial
R <sup>2</sup> Keputusan Pembelian (Y2) : 0,514			
R <sup>2</sup> Minat Beli (Y1) : 0,348			
Q <sup>2</sup> : 0,683			

The Influence of Influencers on Purchase Intention. Based on the analysis of the influence of influencers on purchase intention, the results show that influencers have a positive and significant effect on purchase intention. This finding indicates that the higher the level of marketing through influencers, the higher the consumer's purchase intention. Influencer marketing that features an attractive lifestyle, charisma, friendliness, humor, honesty, and transparency in conveying information about electronic products as well as expertise and a good reputation in the electronics field can drive consumers' interest in purchasing electronic products. This marketing strategy encourages consumers to be interested in buying electronic products through e-commerce, and when they need such products, they are more likely to purchase them via e-commerce platforms. In addition, marketing through influencers encourages consumers to recommend the purchase of electronic products on e-commerce platforms to those around them, as well as to seek information related to electronic products before making a purchase online. Digital entrepreneurs in e-commerce can utilize this influencer marketing strategy to increase consumer purchase intention by selecting the right influencers who align with consumer needs. This finding is supported by the research of Agustin & Amron (2022), which shows that influencer marketing has a positive and significant effect on purchase intention for skincare products on TikTok Shop. According to Pratiwi et al. (2023), influencers have a significant positive effect on purchase intention for fashion products on TikTok Shop. Rahayu & Sudarmiatin (2022) also found that influencers who appear in social media videos are highly effective in influencing culinary purchase intentions.

The Influence of Online Customer Reviews on Purchase Intention. Based on the analysis of the influence of Online Customer Reviews on purchase intention, the results show that Online Customer Reviews have a positive and significant effect on purchase intention. This indicates that the more numerous and higher quality the Online Customer Reviews, the stronger the purchase intention. Relevant online reviews, those written by credible sources, a large number of reviews, and reviews that provide complete information or include product photos and videos are factors that encourage consumers to develop an interest in purchasing electronic products. Digital entrepreneurs in e-commerce can utilize the Online Customer Review strategy to increase consumer purchase intention by improving the quality of electronic products and providing good, fast, and

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effective service on e-commerce platforms. This research finding is supported by the study of Nurrokhim & Widyastuti (2021), which found that Online Customer Reviews had a positive and significant effect on the purchase intention of Shopee consumers during the COVID-19 pandemic. According to Dewi & Fikriah (2024), Online Customer Reviews have a significant partial effect on purchase intention for the Jiniso brand in Malang City. Magdalena et al. (2023) also found that Online Customer Reviews have a positive and significant effect on purchase intention on the Lazada e-commerce platform.

The Influence of Influencers on Purchase Decisions. Based on the analysis of the influence of influencers on purchase decisions, the results show that influencers have a positive and significant effect on purchase decisions. This finding indicates that the more intensive the marketing through influencers, the higher the likelihood of consumers making a purchase decision. Influencer marketing that features an attractive lifestyle, charisma, friendliness, humor, honesty, and transparency in delivering information about electronic products along with expertise and a good reputation in the electronics field enables consumers to make purchasing decisions for electronic products. Digital entrepreneurs in e-commerce can utilize this influencer marketing strategy to increase consumer purchase decisions by selecting and using the right influencers according to consumer needs. This finding is supported by the study of Wilis & Faik (2022), which found that influencers had a positive effect on purchase decisions at the Lu'miere Cake Shop in Jakarta. Based on research by Arief et al. (2023), influencers have a significant positive impact on purchase decisions. According to Yodi et al. (2020), influencers have a significant positive influence on purchase decisions for fashion products at the Erigo company. Zak & Hasprova (2020) also found that influencers have a positive influence on purchase decisions in Slovakia.

The Influence of Online Customer Reviews on Purchase Decisions. Based on the analysis of the influence of Online Customer Reviews on purchase decisions, the results show that Online Customer Reviews have a negative and significant effect on purchase decisions. This finding indicates that the more Online Customer Reviews a product receives, the lower the likelihood of consumers making a purchase decision. These results are not in line with the findings of Fatekhah (2021), which showed that Online Customer Reviews had a positive and significant effect on purchase decisions in the Shopee marketplace. Similar findings were also reported by Regina et al. (2021), where Online Customer Reviews had a positive and significant impact on purchase decisions in Bukalapak in Medan City. In this study, although reviews were relevant, written by credible sources, numerous in quantity, and included complete information such as photos and videos, these Online Customer Review indicators did not assist in driving purchase decisions for electronic products on e-commerce platforms. This may occur because there are other, more dominant factors influencing purchase decisions, such as price, discounts, or brand trust. Indonesian consumers tend to buy electronic products on e-commerce platforms because the prices are lower than in offline stores and there are purchase discounts available (Populix survey, 2023). Based on this data, consumers consider lower prices and available discounts for electronic products across online stores before making a purchase decision. Another dominant factor is brand trust when consumers already trust a particular electronic brand available on e-commerce platforms, they tend to purchase the product without needing to read online reviews. Based on this, digital business players need to implement marketing strategies to increase purchase decisions for electronic products in ecommerce, such as competitive pricing strategies, offering discounts, building brand trust, and other targeted marketing approaches.

The Influence of Purchase Intention on Purchase Decisions. Based on the analysis of the influence of purchase intention on purchase decisions, the results show that purchase intention has







a positive and significant effect on purchase decisions. This finding indicates that the higher the consumer's purchase intention, the more likely they are to make a purchase decision. Consumers who are interested in buying electronic products on e-commerce platforms, and who turn to ecommerce when they need such products, contribute to an increase in purchase decisions for electronic products in e-commerce. Additionally, consumers who are willing to recommend electronic product purchases on e-commerce to people around them, as well as those who actively seek information about electronic products before making a purchase, present an opportunity for digital entrepreneurs to leverage this behavior as a strategy to boost purchase decisions for electronic products on e-commerce platforms. This research finding is supported by the study of Nurrokhim & Widyastuti (2021), which shows that purchase intention has a positive and significant effect on the purchase decisions of Shopee consumers during the COVID-19 pandemic. According to Lestari et al. (2021), purchase intention has a positive and significant effect on the purchase decisions of Android smartphones in Medan City. Based on the research by Yudanegara (2024), the intention to buy electronic goods has a positive and significant influence on purchase decisions in the Shopee Live marketplace. According to Rusdiyanto et al. (2022), purchase intention has a positive and significant effect on purchase decisions at Indomaret Ternate. Sukma et al. (2023) also found that purchase intention has a positive and significant influence on the purchase decisions of electronic products on the Shopee marketplace.

The Mediating Role of Purchase Intention in the Influence of Influencers on Purchase **Decisions.** Based on the analysis of the mediating role of purchase intention in the influence of influencers on purchase decisions, the results indicate that purchase intention partially mediates the relationship between influencers and purchase decisions for electronic products in e-commerce. This finding suggests that purchase intention explains part of the reason why influencers affect purchase decisions. Other factors may also contribute to this influence, such as trust and perceived risk. Influencer marketing strategies that feature an attractive lifestyle, charisma, friendliness, humor, honesty, and transparency in conveying information about electronic products along with expertise and a strong reputation in the electronics field encourage consumers to develop interest in buying and ultimately make purchase decisions for electronic products. Digital entrepreneurs in ecommerce need to implement influencer marketing strategies to increase purchase intention, thereby encouraging consumers to make purchasing decisions for electronic products on ecommerce platforms. This can be achieved by selecting and utilizing the right influencers that match consumer needs. This research finding is supported by the study of Waluyo and Trishananto (2022), which found that influencers have a positive and significant effect on online purchase decisions on Shopee, mediated by purchase intention. According to Wilis & Faik (2022), influencer marketing positively influences purchase decisions at the "Lu'miere" Cake Shop in Jakarta. Research by Pratiwi et al. (2023) also found that influencers have a significant positive effect on the purchase intention of fashion products on TikTok Shop. According to Rifiani et al. (2022), the endorsement appeal of influencer Fadil Jaidi significantly affects the purchase intention of his Instagram followers. Agustina & Transistari (2023) concluded that influencers have a positive impact on purchase decisions for fashion products on the Shopee marketplace.

The Mediating Role of Purchase Intention in the Influence of Online Customer Reviews on Purchase Decisions. Based on the analysis of the mediating role of purchase intention in the influence of Online Customer Reviews on purchase decisions, the results show that purchase intention partially mediates the relationship between Online Customer Reviews and purchase decisions for electronic products in e-commerce. This finding indicates that purchase intention explains part of the reason why Online Customer Reviews influence purchase decisions. Other







factors may also contribute to this effect, such as brand image and trust. Relevant online reviews, those written by credible sources, a high volume of reviews, and reviews that include complete information or are accompanied by product photos and videos — these elements enhance consumer purchase intention toward electronic products, which in turn leads to purchase decisions in ecommerce. Digital entrepreneurs in e-commerce can utilize the Online Customer Review strategy to increase purchase intention, thereby encouraging consumers to make purchasing decisions. This can be done by improving the quality of electronic products and providing good, fast, and effective service on e-commerce platforms. This research finding is supported by the study of Nurrokhim & Widyastuti (2021), which found that purchase intention mediates the influence of Online Customer Reviews on purchase decisions among Shopee consumers during the COVID-19 pandemic. According to Dewi & Fikriah (2024), Online Customer Reviews have a significant partial effect on purchase intention for the Jiniso brand in Malang City. Based on the study by Fajrina (2024), Online Customer Reviews significantly influence purchase decisions on Tokopedia. Agustina & Transistari (2023) also found that Online Customer Reviews have a positive effect on purchase decisions for fashion products on the Shopee marketplace.

### **CONCLUSION**

A Digital entrepreneur cannot rely solely on technology; they are also required to continuously innovate and adapt, especially in their marketing strategies. This study aims to analyze the factors that influence purchasing decisions in e-commerce, particularly for electronic products.

The findings reveal that influencers have a positive and significant effect on purchase intention, and online customer reviews also have a positive and significant effect on purchase intention. Additionally, influencers positively and significantly influence purchase decisions, while online customer reviews have a negative and significant effect on purchase decisions. Purchase intention has a positive and significant effect on purchase decisions, and it partially mediates the relationship between influencers and purchase decisions, as well as partially mediates the relationship between online customer reviews and purchase decisions for electronic products in ecommerce.

Digital entrepreneurs need to be selective in choosing influencers with characteristics that appeal to the target market in order to enhance the effectiveness of electronic product marketing in e-commerce. In addition, relevant online reviews can be encouraged by improving the quality of electronic products, providing good, fast, and effective service on e-commerce platforms, creating secure and attractive product packaging, offering discounts to customers who leave complete reviews, and providing comprehensive information about the product, pricing, warranty, and return policy. To increase consumer interest in purchasing electronic products through e-commerce, businesses can offer lower prices compared to offline stores, provide discounts, deliver responsive customer service, ensure that the electronic products sold are high-quality and match the descriptions, display product photos from various angles, include demonstration videos, and ensure that both the photos and videos are high-resolution with adequate lighting.

The limitation of this study is the research scope, which is confined to Denpasar City. Therefore, future research could expand the scope to include a broader range of locations. Additionally, future studies may analyze other factors beyond influencers, online customer reviews, and purchase intention to further enhance consumer purchasing decisions.

# **REFERENCES**







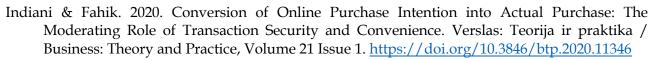
- Agustin & Amron. 2022. Pengaruh Influencer Marketing Dan Persepsi Harga Terhadap Minat Beli Skincare Pada Tiktok Shop. *Kinerja*, *5*(01), pp.49-61. <a href="https://doi.org/10.34005/kinerja.v5i01.2243">https://doi.org/10.34005/kinerja.v5i01.2243</a>
- Agustina & Transistari. 2023. The Effect of *Online Customer Reviews, Online* Customer Ratings, and *Influencers* on Purchase Decisions. *Telaah Bisnis Jurnal*, Vol. 24, Issue 1, 83-92. <a href="https://doi.org/10.35917/tb.v24i1.398">https://doi.org/10.35917/tb.v24i1.398</a>
- Al Hafizi, N.A. and Ali, H., 2021. Purchase Intention and Purchase Decision Model: Multi-Channel Marketing and Discount on Medcom. Id Online News Portal. *Dinasti International Journal of Digital Business Management*, 2(3), pp.460-470. <a href="https://doi.org/10.31933/dijdbm.v2i3.826">https://doi.org/10.31933/dijdbm.v2i3.826</a>
- Andrian, dkk. 2022. Perilaku Konsumen. Malang. Rena Cipta Mandiri.
- Arief, mustikowati, chrismardani. 2023. Why do customers buy an *online* product? The effects of advertising attractiveness, *Influencer* marketing, and *online customer reviews*. *LBS Journal of Management & Research*, Vol. 21 No. 1. <a href="https://doi.org/10.1108/LBSJMR-09-2022-0052">https://doi.org/10.1108/LBSJMR-09-2022-0052</a>
- Carter, D. 2016. Hustle and Brand: The Sociotechnical Shaping of Influence. Social Media and Society, 2(3). https://doi.org/10.1177/2056305116666305
- Chasanah & Saino. 2022. The Effect of Digital Content Marketing And Product Quality On Purchasing Decisions Through Buying Interest As Intervening Variable. *Jurnal Mantik*, 6 (1) (2022) 551-559.
- Dewi, W.A. and Fikriah, N.L., 2024. Pengaruh Content Marketing, Live Streaming, dan Online Customer Review terhadap Purchase Intention. *Religion Education Social Laa Roiba Journal*, 6, p.3036. <a href="https://doi.org/10.47467/reslaj.v6i6.2059">https://doi.org/10.47467/reslaj.v6i6.2059</a>
- Dompe, M. 2016. The Rise of the Influencer: How to Partner with Influencers to Build Your Brand and Boost Your Business. New York: McGraw-Hill
- Fajrina. 2024. Pengaruh *Online* Consumer Review Terhadap Minat Beli dan Keputusan Pembelian Pada Konsumen Tokopedia. *Journal Of Social Science Research*, Volume 4 Nomor 1, Page 10442-10453.
- Fatekhah. 2021. Pengaruh *Online customer review*, Rating, Dan Promo Gratis Ongkos Kirim Terhadap Keputusan Pembelian Pada Marketplace Shopee. *Fakultas Ekonomi Dan Bisnis Universitas Muhammadiyah Surakarta*.
- Fatma. 2020. Jurnal Mitra Manajemen (JMM *Online* ). *J. Mitra Manaj.*, vol. 4, no. 11, pp. 1651–1663. https://doi.org/10.52160/ejmm.v4i12.501
- Gunawan, Didik. 2022. Keputusan pembelian konsumen Marketplace Shopee Berbasis Sosial Media Marketing. Padang Sidimpuan: PT Inovasi Pratama Internasional.
- Hair, J. F., Anderson, R. E., Tatham, R. L., & Black, W. C. 2019. *Analisis Statistik Multivariat: Sebuah Pendekatan Berorientasi Aplikasi* (Edisi 8). Jakarta: Prestasi Pustaka.
- Handayani, H. 2023. Implementasi Sosial Media Influencer terhadap Minat Beli Konsumen: Pendekatan Digital Marketing. *Jesya (Jurnal Ekonomi Dan Ekonomi Syariah)*, 6(1), pp.918-930. <a href="https://doi.org/10.36778/jesya.v6i1.1023">https://doi.org/10.36778/jesya.v6i1.1023</a>
- Hodijah, C., Intan, A. J. M., Solihah, R., & Maria, S. 2021. The Role of Influencer Marketing to Improve Organizational Performance and its Impact on Purchasing Decisions. *Budapest International Research and Critics Institute (BIRCI-Journal): Humanities and Social Sciences*, 4(3), 4380–4390.







**EBSCO** 



- Kadekova, Z., & Hoilencinova, M. 2018. Influencer marketing is a modern phenomenon creating a new frontier of virtual opportunities. *Communication Today*, 9(2), 90-104.
- Kusumatrisna, A. L., et al. 2023. Statistik eCommerce 2022/2023. Jakarta: Badan Pusat Statistik
- Lestari, I., Manullang, M., Butar-Butar, R.S. and Daulay, Z.R., 2021. The Effect Of Brand Ambassadors and Prices on The Purchase Decision Of Android Hand Phone Through Interest In Buying Consumers In Medan City. *International Journal of Science, Technology & Management*, 2(4), pp.1321-1326. <a href="https://doi.org/10.46729/ijstm.v2i4.274">https://doi.org/10.46729/ijstm.v2i4.274</a>
- Magdalena, M., Zusmawati, Z., Algusri, J., Fernos, J. and Rozi, F., 2023. The Influence Of Price Perception, Promotion, And Online Customer Review On Consumer Buying Interest In Lazada E-Commerce In Padang Utara District. *Jurnal Apresiasi Ekonomi*, 11(1), pp.41-48.
- Nurrokhim & Widyastuti. 2021. Pengaruh social media marketing, *online customer review*, dan religiusitas terhadap keputusan pembelian konsumen shopee di masa pandemi Covid-19 dengan minat beli sebagai variabel intervening. *Journal of Management and Digital Business*, 1(2), 2021,122-134.
- Pratiwi, D., Hermawati, A. and Kurniawati, D., 2023. Pengaruh Content Marketing, Influencer, Dan Free Ongkir Terhadap Minat Beli Konsumen Produk Fashion Pada Tiktokshop. *JIMP: Jurnal Ilmiah Manajemen Pancasila*, 3(1), pp.1-11.
- Populix. 2023. Survei Populix: E-commerce Masih Jadi Pilihan untuk Belanja Produk Elektronik, Rumah Tangga, dan Kesehatan. https://info.populix.co/articles/platform-e-commerce/
- Purnomo, Damayanti, Rohmawati, Lidiawati. 2023. Analisis *Influencer* Marketing, Viral Marketing Dan *Online Customer Review* Terhadap Keputusan Pembelian. *Jurnal Pro Bisnis* Vol. 16 No. 2
- Prakoso & Rusdianto. 2023. Pengaruh *Brand Image, Online Consumer Review,* Dan Harga Terhadap Minat Beli Produk Smartphone Samsung. *Management Studies and Entrepreneurship Journal*. Vol 4(4) 2023: 3615-3632
- Rahayu & Sudarmiatin. 2022. Effects of Influencers on Social Media on Interest in Buying East Java Culinary. International Journal of Science, Technology & Management, 744-751.
- Rifiani, P., Dharta, F.Y. and Oxcygentri, O. 2022. Pengaruh Endorse Influencer Fadil Jaidi Terhadap Minat Beli Konsumen. *Jurnal Ilmiah Wahana Pendidikan*, 8(12), pp.289-301.
- Regina, R., Rini, E.S. and Sembiring, B.K.F., 2021. The effect of online customer review and promotion through e-trust on the purchase decision of Bukalapakin Medan City. *International Journal of Research and Review*, 8(8), pp.236-243.
- Rusdiyanto, A.Q.N., Hidayanti, I. and Damayanti, R., 2022. The Effect Of Lifestyle And Store Atmosphere On Consumer Purchase Decisions Through Purchase Interest Of Indomaret In Ternate. *Journal of Management and Islamic Finance*, 2(1), pp.137-152.
- Zak, S. and Hasprova, M., 2020. The role of influencers in the consumer decision-making process. In SHS web of conferences (Vol. 74, p. 03014). EDP Sciences.Sukma, A., Handayani, R., Oktaviani, D. and Hapsari, A.Y., 2023. The effect of product quality and information quality on buying decisions through purchase interest. Enrichment: Journal of Management, 13(3), pp.1933-1944.
- Suryasaputra & Tomi. 2022. Trust as a Mediating Variable between Electronic Word of Mouth (E-Wom), *Influencer* on Consumer Buying Interest on Instagram @Kokobuncit Account in the







Covid-19 Pandemic. *Journal Sustainable Business and Society in Emerging Economies*, Vol. 4, No. 4. <a href="https://doi.org/10.26710/sbsee.v4i3.2444">https://doi.org/10.26710/sbsee.v4i3.2444</a>

- Wijaya, Andi, dkk. 2022. *The Art Of Digital Marketing Strategi Pemasaran Generasi Milenial*. Bandung: CV Media Sains Indonesia
- Wilis & Faik. 2022. The Effect of Digital Marketing, *Influencer* Marketing and *Online Customer Review* on Purchase Decision: A Case Study of Cake Shop "Lumiere". *Petra International Journal Of Business Studies*, Vol. 5, No. 2, Page 155–162. https://doi.org/10.9744/ijbs.5.2.155-162
- Yodi, Widyastuti, Noor. 2020. The Effects Of Content And *Influencer* Marketing On Purchasing Decisions Of Fashion Erigo Company. *Dinasti International Journal Of Economics, Finance & Accounting*, Vol. 1, Issue 2.
- Yudanegara, A., 2024. The Effect of Trust and Information Quality on Buying Decisions Through Purchase Interest: (Study Of Electronic Goods On Shopee Marketplace). *Indonesian Journal of Economics and Management*, 4(3), pp.369-379. https://doi.org/10.35313/ijem.v4i3.5327