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# Determining Purchase Decisions: Analysis of Electronic Word Of Mouth and Digital Marketing (Marketing Management Literature Review)

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**Abstract:** The purpose of writing this Literature Review Paper is to determine the influence of Electronic Word Of Mouth and digital marketing variables on purchasing decisions. Using qualitative methods and Library Research. The research results show that green marketing influences purchasing decisions, digital marketing influences purchasing decisions, Electronic Word Of Mouth and digital marketing together influence purchasing decisions.

**Keywords:** Electronic Word Of Mouth (Ewom), Digital Marketing, Purchasing Decisions

#### **INTRODUCTION**

Every student, whether Strata 1, Strata 2 and Strata 3, is required to carry out research in the form of a thesis, thesis and dissertation. Likewise for lecturers, researchers and other functional staff actively conducting research and writing scientific articles for publication in scientific journals.

Based on the empirical experience of many students and young lecturers as well as other researchers, it is difficult to find supporting articles in research as previous research or as relevant research. Articles as relevant researchers are needed to strengthen the theory being researched, to see the relationships between variables and build hypotheses, they are also very necessary in the discussion section of research results.

This article discusses the influence of electronic word of mouth and digital marketing variables on purchasing decisions. (A Study of Marketing Management Literature). Of course, not all factors influence purchasing decisions. In this article, only a small part will be studied and reviewed.

In detail, the aim of writing this "Literature Review Paper" is to determine the influence of exogenous electronic word of mouth and digital marketing variables on purchasing decision variables.

- 1) The influence of electronic word of mouth on purchasing decisions
- 2) The influence of digital marketing on purchasing decisions
- 3) The influence of electronic word of mouth and digital marketing on purchasing decisions

#### **METHOD**

The method for writing this scientific article is qualitative methods and literature studies or Library Research. Reviewing literature books in accordance with the theories discussed, especially in the scope of Marketing Management. Apart from that, analyzing reputable scientific articles and also scientific articles from non-reputable journals. All scientific articles cited are sourced from Mendeley and Google Scholar.

In qualitative research, literature reviews must be used consistently with methodological assumptions. This means that it must be used inductively so that it does not direct the questions asked by the researcher. One of the main reasons for conducting qualitative research is that the research is exploratory in nature (Ali & Limakrisna, 2013).

Next, it is discussed in depth in the section entitled "Related Literature" or "Review of Literature"), as a basis for formulating hypotheses and will then become the basis for making comparisons with the results or findings revealed in the research. (Ali & Limakrisna, 2013).

#### RESULTS AND DISCUSSION

# 1. The Influence Of Electronic Word Of Mouth On Purchasing Decisions

Electronic Word Of Mouth has a positive and significant influence on purchasing decisions (Rafqi Ilhamalimy & Ali, 2021), The strength of electronic word of mouth marketing can influence consumers in shopping both online and offline. (Larasetiati & Ali, 2019), This research is also supported by the results of (Fauziah et al., 2023) who found that online purchasing behavior can be influenced by comments and feedback from customers who have used the product, as well as (Salim et al., 2022) which found that consumers would hear accurate information first before deciding to make a purchase, this is also in line with research conducted by (Firmansyah & Ali, 2024), (Ali, 2024), (Firmansyah & Ali, 2024), (Syah et al., 2024), (Nur Aisyah & Hapzi Ali, 2023), (Dian Firmansyah & Ali, 2024), (Saputra & Ali, 2024), who found that ewom has a significant influence on purchasing decisions.

#### 2. The influence of digital marketing on purchasing decisions

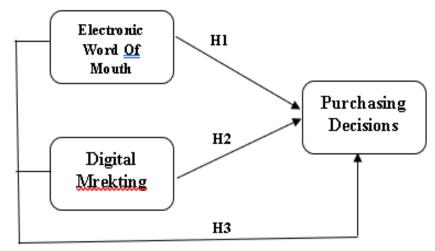
Digital marketing has almost the same meaning as electronic marketing (e-marketing), both of which describe the management and implementation of marketing using electronic media (Ilhamalimy et al., 2023), the use or utilization of digital in product promotion strategies can increase the number of sales higher when compared to traditional or non-digital marketing strategies because consumer segmentation targets will be wider if digital marketing is used and can increase broader purchasing decisions as well (Suleman et al., 2020), research results discovered by (Syachrony et al., 2023) There is a significant influence between digital marketing strategies and the level of consumer purchasing decisions, this is in line with the results of (Ali et al., 2022) who found that good service such as through social media or websites can improve the quality of service to consumers which has a positive impact on purchasing decisions, as for (Ali & Ade Octavia, 2023) found that digital marketing and social media marketing can influence purchasing decisions due to wider market segmentation and data on potential consumers that are easier to search for, in line with the results of (Salim et al., 2022), (Azhari & Ali, 2024), (Ali, 2023), (Afiany Suroto, 2017), (Saputra & Ali, 2024), (Dian Firmansyah & Ali, 2024), (Rafqi Ilhamalimy & Ali, 2021), who found that digital marketing or social media marketing strategies have a positive and significant influence on purchasing decisions.

# 3. The Influence Of Electronic Word Of Mouth And Digital Marketing On Purchasing Decisions

Electronic Word of mouth is a powerful, effective and cheapest type of promotion. Satisfied consumers will tell and recommend others by word of mouth about their good experience with a product. Word of mouth marketing often has a more competitive advantage in conveying information about a business. (Rafqi Ilhamalimy & Ali, 2021), The use or utilization of digital in product promotion strategies can increase sales numbers higher when compared to traditional or non-digital marketing strategies because the target consumer segmentation will be wider if using digital marketing and can increase purchasing decisions more broadly too. (Suleman et al., 2020), research results found by (Syachrony et al., 2023) There is a significant influence between digital marketing strategies and consumer purchasing decision levels, this is in line with the results of (Ali et al., 2022), The role of electronic word of mouth will be more effective if supported by an effective digital marketing strategy. (Saputra & Ali, 2024) This is in line with research conducted by (Ali, 2024), (Firmansyah & Ali, 2024), (Syah et al., 2024), (Nur Aisyah & Hapzi Ali, 2023), (Dian Firmansyah & Ali, 2024).

# **Conceptual Framework**

Based on the formulation of the problem for writing this article and the study of literature reviews from both relevant books and articles, the framework for this article has been prepared as below.



Electronic word of mouth and digital marketing have a relationship and influence purchasing decisions both partially and simultaneously.

Apart from the Electronic word of mouth and digital marketing variables that influence purchasing decisions, there are many other variables that influence it, including the variables:

- 1) Quality of service: (M & Ali, 2017), (Limakrisna & Ali, 2016), (Yunita & Ali, 2017), (Yunita & Ali, 2017), (Ali & Mappesona, 2016), (Ali et al., 2019), (Sitio & Ali, 2019), and (Anggita & Ali, 2017).
- 2) Promotion: (Ali et al., 2019), (Prihartono & Ali, 2020), (Richardo et al., 2020), (Mappesona et al., 2020), (Sulistiorini & Ali, 2017), (Hairiyah & Ali, 2017), (Ali et al., 2018), (Brata et al., 2017), and (Syachrony et al., 2023).
- 3) Product quality: (M & Ali, 2017), (Ali, Narulita, et al., 2018), (M & Ali, 2017), (Ali et al., 2018), (Prihartono & Ali, 2020), (Riyanto et al., 2017), (Maisah & Ali, 2020), (Brata et al., 2017), (Thanh Nguyen et al., 2019), (Ali, 2019), (Anggita & Ali, 2017) and (Bimaruci et al., 2021).
- 4) Brand image: (M & Ali, 2017), (Ali, 2019a), (Setyadi & Ali, 2017), (Agussalim & Ali, 2017), (Cheong & Jang, 2008), (Yu et al., 2013), (Aji Normawan Rosyid, Handoyo Djoko

W, 2013), (Sivaram et al., 2019), (Chovanová et al., 2015), (Foster, 2017), (Suhaily, 2017), (Wydyanto & Rafqi Ilhamalimy, 2021) and (Bimaruci et al., 2021).

#### **CONCLUSION**

Hypothesis testing research is research that aims to develop a hypothesis and test it empirically on a particular problem (Ali & Limakrisna, 2013). Based on the article formulation, results and discussion, a hypothesis can be formulated for further research:

- 1. electronic word of mouth influences purchasing decisions.
- 2. Digital marketing influences purchasing decisions.
- 3. electronic word of mouth and digital marketing influence purchasing decisions.

# **Suggestion**

Based on the conclusions above, the suggestion in this article is that there are many other factors that influence purchasing decisions, apart from electronic word of mouth and digital marketing at all types and levels of organizations or companies, therefore further studies are still needed to find What other factors can influence purchasing decisions other than those examined in this article.

#### REFERENCE

- Afiany Suroto. (2017). Pengaruh Teknologi Informasi Pengguna dan Dukungan Manajemen Puncak Terhadap Kinerja Sistem Informasi Akuntansi. 1(4), 232–238.
- Aji Normawan Rosyid, Handoyo Djoko W, W. (2013). Pengaruh Kualitas Produk, Citra Merek, Harga dan Iklan Terhadap Keputusan Pembelian Sepeda Motor Honda Revo (Studi Kasus pada Konsumen Sepeda Motor Honda Revo Astra Motor Kebumen). *Diponegoro Journal of Social and Politic*, 1–8. https://ejournal3.undip.ac.id/index.php/jiab/article/view/3110
- Ali, H. (2019a). Building Repurchase Intention and Purchase Decision: Brand Awareness and Brand Loyalty Analysis (Case Study Private Label Product in Alfamidi Tangerang). Saudi Journal of Humanities and Social Sciences, 04(09), 623–634. https://doi.org/10.36348/sjhss.2019.v04i09.009
- Ali, H. (2019b). Purchase Decision and Repurchase Models: Product Quality and Process Analysis (Case Study of House Ownership Credit Financing in Permata Sharia Bank Jakarta). Scholars Bulletin, 05(09), 526–535. https://doi.org/10.36348/sb.2019.v05i09.006
- Ali, H. (2023). Determination The Internet of Things: Technological Innovation, Corporate Culture, and Computer-Based Information Systems. 1(2), 67–72.
- Ali, H. (2024). The Influence of Digitalization, Automation and Social Media on Information Systems. 1(3), 106–110.
- Ali, H., & Ade Octavia. (2023). Penerapan Pemasaran Word of Mouth dan Penggunaan Big Data terhadap Minat Beli dengan Kesadaran Merek Sebagai Variabel Intervening Pada Siber Publisher. *Jurnal Ilmu Multidisplin*, 2(3), 292–303. https://doi.org/10.38035/jim.v2i3.411
- Ali, H., & Mappesona, H. (2016). Build brand image: Analysis Service Quality and Product Quality (case study at Giant Citra Raya). *International Journal of Economic Research*.
- Ali, H., Narulita, E., & Nurmahdi, A. (2018). Saudi Journal of Business and Management Studies (SJBMS) The Influence of Service Quality, Brand Image and Promotion on Purchase Decision at MCU Eka Hospital. *Business and Management Studies*. https://doi.org/10.21276/sjbms.2018.3.1.12
- Ali, H., Narulita, E., & Nurmahdi, A. (2019). The Influence of Service Quality, Brand Image and Promotion on Purchase Decision at MCU Eka Hospital. *Saudi Journal of Business and Management Studies (SJBMS)*, 6663, 88–97.

- https://doi.org/10.21276/sjbms.2018.3.1.12
- Ali, H., Rivai Zainal, V., & Rafqi Ilhamalimy, R. (2022). Determination of Purchase Decisions and Customer Satisfaction: Analysis of Brand Image and Service Quality (Review Literature of Marketing Management). *Dinasti International Journal of Digital Business Management*, 3(1), 141–153. https://doi.org/10.31933/dijdbm.v3i1.1100
- Anggita, R., & Ali, H. (2017). The Influence of Product Quality, Service Quality and Price to Purchase Decision of SGM Bunda Milk (Study on PT. Sarihusada Generasi Mahardika Region Jakarta, South Tangerang District). *Scholars Bulletin*. https://doi.org/10.21276/sb
- Azhari, F., & Ali, H. (2024). Peran Inovasi Produk, Strategi Pemasaran, dan Kualitas Layanan terhadap Peningkatan Kinerja Perusahaan. *Jurnal Pemasaran Manajemen DIgital*, 2(2), 72–81. https://creativecommons.org/licenses/by/4.0/
- Bimaruci, H., Mahaputra, M. R., & Rafqi Ilhamalimy, R. (2021). Model of Purchasing Decisions and Customer Satisfaction: Analysis of Brand Image and Product Quality (Marketing Management Literature Review). *Dinasti International Journal of Economics*, *Finance* & *Accounting*, 1(6), 1124–1136. https://doi.org/10.38035/dijefa.v1i6.748
- Brata, B. H., Husani, S., & Ali, H. (2017). The Importance of Quality Products, Price, Promotion, and Location to Product Purcese Decision on Nitchi At PT. Jaya Swarasa Agung in Central Jakarta. *Saudi Journal of Business and Management Studies*. https://doi.org/10.21276/sjbms
- Cheong & Jang. (2008). Determinants of Internet Usage in Ghanaian Hotels: The Case of the Greater Accra Region (GAR) Determinants of Internet Usage in Ghanaian Hotels: The Case of the Greater Accra Region (GAR). *Journal of Hospitality & Leisure Marketing*, 15(3), 37–41. https://doi.org/10.1300/J150v15n03
- Chovanová, H. H., Korshunov, A. I., & Babčanová, D. (2015). Impact of Brand on Consumer Behavior. *Procedia Economics and Finance*, 34(9), 615–621. https://doi.org/10.1016/s2212-5671(15)01676-7
- Dian Firmansyah, P., & Ali, H. (2024). Pengaruh Kebijakan Lingkungan, Pengembangan Teknologi dan Kompetensi Inti terhadap Strategi Perusahaan. *Jurnal Manajemen Dan Pemasaran Digital (JMPD)*, 2(2), 54–63. https://creativecommons.org/licenses/by/4.0/
- Fauziah, Y., Dwikotjo Sri Sumantyo, F., & Ali, H. (2023). Pengaruh Online Consumer Review, Kualitas Produk dan Persepsi Harga terhadap Keputusan Pembelian. *Jurnal Komunikasi Dan Ilmu Sosial*, *1*(1), 48–64. https://doi.org/10.38035/jkis.v1i1.118
- Firmansyah, P. D., & Ali, H. (2024). Application of Shopee E-Commerce in Facing Market Competition in A Company in The Digital Era. 2(2), 73–80.
- Foster, B. (2017). Impact of Brand Image on Purchasing Decision on Mineral Water Product "Amidis" (Case Study on Bintang Trading Company). *American Research Journal of Humanities and Social Sciences*, 2(1), 1–11. https://doi.org/10.21694/2378-7031.16023
- Hairiyah, S., & Ali, H. (2017). Customer Decision Analysis in Taking Multipurpose Loan: Promotions, Locations and Credit Procedures (A Case of the Bank "PQR Jakarta"). Saudi Journal of Business and Management Studies. https://doi.org/10.21276/sjbms.2017.2.3.6
- Ilhamalimy, R. R., Supratman, S., & Septika, B. H. (2023). Green Marketing and Digital Marketing Strategies in Increasing Sales Products NTB Waste Bank. *BASKARA: Journal of Business and Entrepreneurship*, 6(1), 31–46. https://doi.org/10.54268/baskara.v6i1.18336
- Larasetiati, M., & Ali, H. (2019). Model of consumer trust: analysis of perceived usefulness and toward repurchase intention in online travel agent. *Journal of Economics and Finance*, 3(8), 350–357. https://doi.org/10.21276/sjef.2019.3.8.5
- Limakrisna, N., & Ali, H. (2016). Model of Customer Satisfaction: Empirical Study At Fast Food Restaurants in Bandung. *International Journal of Business and Commerce*.

- M, A., & Ali, H. (2017). Model Kepuasan Pelanggan: Analisis Kualitas Produk Dan Kualitas Layanan Terhadap Citra Merek Pada Giant Citra Raya Jakarta. *Jurnal Manajemen*, 21(3), 317. https://doi.org/10.24912/jm.v21i3.254
- Maisah, & Ali, H. (2020). Entrepreneurship culture development process: Implementation of Islamic education values in the Batik Jambi (case study in Seberang Jambi community). *Talent Development and Excellence*.
- Mappesona, H., Ikhsani, K., & Ali, H. (2020). Customer purchase decision model, supply chain management and customer satisfaction: Product quality and promotion analysis. *International Journal of Supply Chain Management*.
- Nur Aisyah, S., & Hapzi Ali. (2023). The Effect of Digital Transaction Effectiveness, Financial Inclusion and Customer Satisfaction on Company Profits. *Dinasti International Journal of Economics, Finance & Accounting*, 4(3), 454–464. https://doi.org/10.38035/dijefa.v4i3.1966
- Prihartono, & Ali, H. (2020). The promises ethics and marketing concept strategy as a competitive advantage on private higher education (A survey on perception of product attributes and promotion mix in Indonesia). *Talent Development and Excellence*.
- Rafqi Ilhamalimy, R., & Ali, H. (2021). Model Perceived Risk and Trust: E-Wom and Purchase Intention (the Role of Trust Mediating in Online Shopping in Shopee Indonesia). *Dinasti International Journal of Digital Business Management*, 2(2), 204–221. https://doi.org/10.31933/dijdbm.v2i2.651
- Richardo, Hussin, M., Bin Norman, M. H., & Ali, H. (2020). A student loyalty model: Promotion, products, and registration decision analysis-Case study of griya english fun learning at the tutoring institute in wonosobo central Java. *International Journal of Innovation, Creativity and Change*.
- Riyanto, S., Adila, L., & Ali, H. (2017). The Effect of Incentives And Job Enthusiasm To Productivity of Go-Jek Driver At PT. Go-Jek Indonesia. *Journal of Research in Business and Management*.
- Salim, E., Ali, H., & Yulasmi, Y. (2022). Determinasi Minat Mengunjungi Dan Expected Value: Analisis Digital Marketing Dan Kearifan Lokal (Literature Review Manajemen Pemasaran). *Jurnal Manajemen Pendidikan Dan Ilmu Sosial*, *3*(1), 465–478. https://doi.org/10.38035/jmpis.v3i1.1095
- Saputra, G. A., & Ali, H. (2024). Social Media , Innovation , and Digital Literature towards Digital Business Strategy. 5(5), 999–1007.
- Setyadi, D. A. (2017). Build Customer Loyalty with CRM and Brand Image (Case Study on Giant Citra Raya). *IOSR Journal of Business and Management*, 19(01), 35–42. https://doi.org/10.9790/487x-1901043542
- Sitio, T., & Ali, H. (2019). Patient Satisfaction Model and Patient Loyalty: Analysis of Service Quality and Facility (Case Study at Rawamangun Special Surgery Hospital). *Scholars Bulletin*. https://doi.org/10.36348/sb.2019.v05i10.002
- SiVARAM, M., Hudaya, A., & Ali, H. (2019). Building a Purchase and Purchase Decision: Analysis of Brand Awareness and Brand Loyalty. *Dinasti International Journal of Education Management And Social Science*, 1(2), 235–248. https://doi.org/10.31933/DIJEMSS
- Suhaily, L. (2017). EFFECT OF PRODUCT QUALITY, PERCEIVED PRICE AND BRAND IMAGE ON PURCHASE DECISION (Study On Japanese Brand Electronic Product). XXI(02), 179–194.
- Suleman, D., Ali, H., Nusraningrum, D., & Ali, M. M. (2020). Pembeda Konsumen Dalam Memilih Tempat Belanja Offline Vs Online. *Jurnal Ecodemica: Jurnal Ekonomi, Manajemen, Dan Bisnis*, 4(2), 275–282. https://doi.org/10.31294/jeco.v4i2.8122
- Sulistiorini, M. S., & Ali, H. (2017). Customer satisfaction model: Product analysis, price, promotion and distribution (case study at PT Integrasia Utama). *International Journal of*

- Applied Business and Economic Research.
- Suryana, S. (2010). Metodologi Penelitian. *Universitas Pendidikan Indonesia*, 58. https://doi.org/10.1007/s13398-014-0173-7.2
- Syachrony, M. I., Hamdan, H., & Ilhamalimy, R. R. (2023). The Effect of E-Service Quality, Website Quality, Promotion, and E-Trust on Repurchase Intentions at E-Commerce Shopee in DKI Jakarta. *BASKARA*: *Journal of Business and Entrepreneurship*, *5*(2), 193. https://doi.org/10.54268/baskara.v5i2.14197
- Syah, M. D., Ali, H., & Khan, M. A. (2024). Determinasi Minat Beli dan Keputusan Pembelian: Analisis Digital Marketing dan Kualitas Pelayanan pada Kedai Kopi Flos Cibitung. 2(3), 273–285.
- Thanh Nguyen, P., Ali, H., & Agung Hudaya. (2019). MODEL BUYING DECISION AND REPEAT PURCHASE: PRODUCT QUALITY ANALYSIS (Case Study of Bank Permata Syariah Jakarta KPR Financing Customers). *Dinasti International Journal of Management Science*. https://doi.org/10.31933/dijms.v1i1.29
- Wydyanto, W., & Rafqi Ilhamalimy, R. (2021). Determination of Purchasing Decisions and Customer Satisfaction: Analysis of Service Quality and Product Quality (Marketing Management Literature Review). Dinasti International Journal of Education Management And Social Science, 2(3), 565–575. https://doi.org/10.31933/dijemss.v2i3.822
- Yu, C. C., Lin, P. J., & Chen, C. S. (2013). How brand image, country of origin, and self-congruity influence internet users' purchase intention. *Social Behavior and Personality*, 41(4), 599–611. https://doi.org/10.2224/sbp.2013.41.4.599
- Yunita, D., & Ali, H. (2017). Model of Purchasing Decision (Renting) of Generator Set: Analysis of Product Quality, Price an Service at PT. Hartekprima Listrindo. *Economics, Business and Management*. https://doi.org/10.21276/sjebm.2017.4.11.12