

# 兩岸行動電話的消費者行為、生活型態與顧客滿意度的關係之比較研究

劉中森、呂勝瑛

E-mail: 9901146@mail.dyu.edu.tw

## 摘要

本研究主要在探討消費者生活型態、消費者背景對行動電話購買行為及顧客滿意度的關係，並比較海峽兩岸之間的差異。本研究採用問卷調查法。以便利抽樣方式，在台北市抽樣，取得有效問卷359份，上海地區取得有效問卷316份，研究結果顯示：一、台北地區消費者呈現偏好低價及特惠綁約手機的情形。上海地區則呈現喜好中高價位手機的情形。二、兩地的消費者生活型態族群對顧客滿意度的感受均趨於一致，理性時尚族群的滿意度感受無論是整體經驗、品質價格或外型功能，都優於隨性樸實族群。三、台北的消費者購買低價手機的人在品質價格的滿意度感受上，明顯優於中間價位手機的人，而功能外形方面則是購買高價手機的人滿意度感受會優於選擇中間價位手機的人。上海則購買低價手機的人在各方面的滿意度感受都明顯低於購買高價手機的人。四、台北的受試者通常偏向於現實的經濟考量，而上海的受試者則偏向於理想的享受追求。

關鍵詞：行動電話，生活型態，顧客滿意度

## 目錄

內容目錄 中文摘要 . . . . .	iii 英文摘要 . . . . .
iv 致謝辭 . . . . .	vi 內容目錄 . . . . .
viii 表目錄 . . . . .	x 圖目錄 . . . . .
xiv 第一章 緒論 . . . . .	1 第一節 研究背景 . . . . .
研究動機 . . . . .	2 第三節 研究目的 . . . . .
24 第二節 研究假設 . . . . .	4 第二章 文獻探討 . . . . .
資料分析法 . . . . .	5 第一節 行動電話銷售概況 . . . . .
結構描述 . . . . .	5 第二節 消費者的族群特徵 . . . . .
36 第二節 生活型態分析 . . . . .	9 第三節 生活型態理論 . . . . .
19 第三章 研究方法 . . . . .	11 第四節 顧客滿意度理論 . . . . .
24 第二節 研究假設 . . . . .	24 第一節 研究架構 . . . . .
32 第四章 資料分析 . . . . .	25 第三節 問卷設計 . . . . .
36 第二節 生活型態分析 . . . . .	25 第四節 資料分析法 . . . . .
54 第四節 假設驗證 . . . . .	36 第一節 資料樣本結構描述 . . . . .
89 第一節 結論與討論 . . . . .	36 第二節 顧客滿意度分析 . . . . .
94 參考文獻 . . . . .	45 第三節 顧客滿意度分析 . . . . .
110 附錄 B 人口統計變數及消費行為基本資料分析表 . . . . .	54 第四節 假設驗證 . . . . .
	60 第五章 結論、討論與建議 . . . . .
	89 第二節 研究建議 . . . . .
	98 附錄 A 繁(簡)體問卷(台灣、大陸地區) . . . . .
	118

## 參考文獻

參考文獻一、中文部分 中華人民共和國工業與資訊化部公布(2009)，2009年4月通信業運行狀況主要指標完成情況和電話用戶分省情況[線上資料]，來源：<http://www.miit.gov.cn/n11293472/n11293832/n11294132/n11302706/12383032.html>[2009, May 22]。國家通訊傳播委員會公布(2009)，98年度4月電信業者營運實績，來源：<http://www.ncc.gov.tw/chinese/>[2009, May 25]。呂玉華(1990)，產品特質、資訊價值與企業行銷策略關係之研究，國立政治大學企業管理研究所未出版之碩士論文。吳正德(2004)，女性消費者購買行為與行銷策略之探討-以筆記型電腦為例，國立台北大學企業管理學系碩士在職專班未出版之碩士論文。吳明隆(2003)，SPSS統計應用學習實務，問卷分析與應用統計，台北市:知城數位吳明隆(2009)，SPSS操作與應用 - 多變量分析實務(第二版)，台北:五南圖書出版。吳明隆(2009)，SPSS操作與運用 - 問卷統計分析實務(第二版)，台北:五南圖書出版。吳幸容(2001)，行動電話消費者滿意度之研究，長榮管理學院經營管理研究所未出版之碩士論文，12-26。吳系統(1990)，電話調查-理論與方法(二版)，台北:聯經出版社。金川淳，森住昌弘，多田正仁，砂子一雄(1987)，理性消費、感性消費:你是哪一種消費者(鄭秀美譯)，台北:業強出版社。林偉斌(1997)，以消費者觀點探討資訊產品的感性特質 - 以個人電腦為例，大葉大學工業設計研究所未出版之碩士論文。徐思敏(1996)，行動通信服務市場機會及發展趨勢分析，台北:財團法人資訊工業策進會，11-32。程信賢(2001)，行動電話消費者購買行為及其市場區隔之研究-以南部地區為例，國立成功大學企業管理學系未出版之碩士論文，6-15。張庭彰(2000)，服務品質與行為意圖相關性研究 - 以我國行動電話業為例，東海大學管理研究所未出版之碩士論文。溫淑戀(2002)，行動電話顧客滿意度與忠誠度關聯之研究-以大台北高中(職)生為例，大同大學事業經營研究所碩士在職專班未出版之碩士論文。黃宗基(2003)，行動電話品牌忠誠度之研究，淡江大學管理科學研究所未出版之碩士論文。黃俊

英(2001),行銷學的世界,台北:天下文化出版公司。黃俊英(2004),行銷管理-策略性的觀點,台北:華泰書局。楊文壽(2000),行動電話消費者之涉入程度及購買決策相關因素之關聯性研究,國立交通大學經營管理研究所未出版之碩士論文。葉永泰(1997),新興產業之競爭策略分析-以我國行動電話通信服務業為例,長庚大學管理科學系未出版之碩士論文,4-8。廖莉芬(1995),台灣地區加值網路經營環境之分析,國立交通大學經營管理研究所未出版之碩士論文,4-19。鄧榮惠,洪淑賢(2009),在危機中尋找契機-2009年電子產業展望[線上資料],來源:<http://www.eettaiwan.com>[2009 January 07]。劉得安(2000),數位式行動電話消費者市場區隔之研究-以大台北地區大學生為例,東吳大學企業管理學系未出版之碩士論文,7-10。

二、英文部分

Alba, J. W., & Hutchinson J. W. (1987). Dimensions of Consumer Expertise. *Journal of Consumer Research*, 13, 411-454.

Aaker, D. A. (1991). Managing Brand Equity. New York: The Free Press, 15-17.

Aaker, D. A. (1996). Measuring Brand Equity across Products and Markets. *California Management Review*, 38(3), 102-121.

Anderson, E. W., Fornell C., & Lehmann D. R. (1994). Customer Satisfaction, Market Share, and Profitability: Findings from Sweden. *Journal of Marketing*, 58 (July), 53-66.

Bagozzi, R. P. (1980). Causal Models in Marketing. New York: Wiley.

Bagozzi, R. P., & Yi, Y. (1988). On the Evaluation of Structural Equation Models. *Journal of the Academy of Marketing Science*, 16(1), 77-94.

Baldinger, A. L., & Rubinson, J. (1996). Brand Loyalty: The Link Between Attitude and Behavior. *Journal of Advertising Research*, 36(6), 22-34.

Bearden, W. O., & Teel, J. E. (1983). Selected Determinants of Consumer Satisfaction and Complaint Reports. *Journal of Marketing Research*, 20(2), 21-28.

Blackston, M. (2000). Observations: Building Brand Equity by Managing the Brand's Relationships. *Journal of Advertising Research*, 40(6), 101-106.

Bolton, R. N., & Dream, J. H. (1991). A Multistage Model of Customers' Assessments of Service Quality and Value. *Journal of Consumer Research*, 17(3), 375-384.

Campbell, M. C. (2002). Building Brand Equity. *International Journal of Medical Marketing*, 2(3), 208-218.

Cardozo, R. M. (1965). An Experimental Study of Consumer Effort, Expectation and Satisfaction. *Journal of Marketing Research*, 2(8), 244-249.

Carman, J. M. (1970). Correlates of Brand Loyalty: Some Positive Results. *Journal of Marketing Research*, 12(2), 67-76.

Chaudhuri, A. (2001). The relationship of brand attitudes and brand performance: The role of brand loyalty. *Journal of Marketing Management*, 9 (3), 1-9.

Chaudhuri, A., & Holbrook, M. B. (2001). The Chain of Effects from Brand Trust and Brand Affect to Brand Performance: The Role of Brand Loyalty. *Journal of Marketing*, 65(4), 81-93.

Churchill, G. A., & Suprenant, C. (1982). An Investigation into The Determinants of Customer Satisfaction. *Journal of Marketing Research*, 19(11), 491-504.

Cunningham, R. M. (1956). Brand Loyalty-what, where, how much? *Harvard Business Review*, 34, 116-128.

Deighton, J., Henderson, C.M., & Neslin, S.A. (1994). The Effects of Advertising on Brand Switching and Repeat Purchasing. *Journal of Marketing Research*, 31(2), 28-43.

Drury, A., & Lewis, M. (2005). Fashion and Style in the Mobile Handset Industry. *ARC chart Limited 2005*, 13-18.

Engel, J. F., Blackwell, R. D., & Miniard, P. W. (1995). Consumer Behavior(8th ed.). The Dryden Press.

Evans, J. R., & Laskin, R. L. (1994). The Relationship Marketing Process: A Conceptualization and Application. *Industrial Marketing Management*, 23, 439-452.

Farquhar, P. H., & Ijiri, Y. (1993). A Dialogue on Momentum Accounting for Brand Management. *International Journal of Research in Marketing*, 10, 77-92.

Farr, A., & Hollis, N. (1997). What Do You Want Your Brand To Be When It Grows Up: Big and Strong? *Journal of Advertising*

Fornell, C. (1992). A National Customer Satisfaction Barometer: The Swedish Experience. *Journal of Marketing*, 56(1), 6-21.

Gerpott, T. J., Rambs, W., & Schindler, A. (2001). Customer Retention, Loyalty, and Satisfaction in the German Mobile Cellular Telecommunications Market. *Telecommunications Policy*, 25, 249-269.

Groth, J. C., & McDaniel, S. W. (1993). The Exclusive Value Principle. *Journal of Consumer Marketing*, 10(1), 10-16.

Guiford, J. P. (1965). Fundamental Statistics in Psychology and Education( 4th ed.). New York: McGraw-Hill.

Howard, J. A., & Sheth, D. S. (1969). The Theory Of Buyer Behavior. New York: John Wiley and Sons, 30.

Hunt, K. H. (1977). Customers Satisfaction/ Dissatisfaction- Over- view and Future Directions. In Hunt, K. H. (Ed.), Conceptualization and Measurement of Customer Satisfaction and Dissatisfaction. Cambridge, Massachusetts: Marketing Science Institute.

Jacoby, J., & Kyner, D. B. (1973). Brand Loyalty vs. Repeat Purchasing Behavior. *Journal of Marketing Research*, 10(2), 1-9.

Jacoby, J., & Chestnut, R. W. (1978). BRAND LOYALTY Measurement and Management. New Jersey: John Wiley and Sons, 33-36.

Kelly, G. A. (1955) The psychology of personal constructs. New York: Norton.

Kotler, P. (1997). Marketing Management: Analysis, Planning, Implementation, and Control(9th ed.). New Jersey: Prentice-Hall Inc.

Knox, S. (1998). Loyalty-Based Segmentation and the Customer Development Process. *European Management Journal*, 16(6), 729-737.

Lane, K. K. (1993). Conceptualizing, Measuring, and Managing Customer-Based Brand Equity. *Journal of Marketing*, 57(1), 1-22.

Lane, K. K. (2001). Building Customer-Based Brand Equity. *Marketing Management*, 10(2), 14-20.

Lanza, D. (2001). The effects of brand associations on consumer response. *Journal of Consumer Marketing*, 18(5), 410-425.

Lazer, W. (1963). Life style concept and marketing In stephen greyser (Ed.), *Toward Scientific Marketing*. Chicago: American Marketing Assn.

Lesser J. A., & Hughes, M. A. (1986). The Generalizability of Psychographic Market Segments Across Geographic Locations. *Journal of Marketing*, 50(1), 18-27.

Miller J. A. (1977). Studying Satisfaction: Modifying Models, Eliciting Expectations, Posing Problems, and Making Meaningful Measurements. In H., H. Keith (Ed.). *The Conceptualization of Consumer Satisfaction and Dissatisfaction*. Cambridge, Massachusetts: Marketing Science Institute.

Neuborne, E. (2002). Big Brands(Small Companies). *Business Week*, 3745, 1-12.

Oliver, R. L. (1980). A Cognitive Model of the Antecedents and Consequences of Satisfaction Decisions. *Journal of Marketing*, 46, 460-469.

Oliver, R. L. (1997). Satisfaction: A Behavioral Perspective on the Consumer. New York: Irwin/Mcgraw-Hill.

Oliver, R. L. (1999). Whence Consumer Loyalty. *Journal of Marketing*, 53(Special Issue), 33-44.

Plummer, J. T. (1974). The Concept and Application of Life Style Segmentation. *Journal of Marketing*, 38(1), 33-37.

Peter, J. P., & Olson J. C. (1990). Consumer Behavior and Marketing Strategy(2nd ed.). Richard D. Irwin Inc.

Punj, G., & Stewart, D. W. (1983). Cluster Analysis in Marketing Research: Review and Suggestions for Application. *Journal of Marketing Research*, 20, 134-148.

Reichheld, F. F., & Sasser, W. E. (1990). Zero Defection: Quality Comes to Services. *Harvard Business Review*, 68, 105-111.

Reynolds, F. D., & Darden W. R. (1974). Constructing Life Style and Psychographics. In W. D. Well (Ed.), *Life style and Psycho-graphics*(pp. 74-96), Chicago: American Marketing Association.

Rich, S.

U., & Portis, B. D. (1964). The Imageries of department Store. *Journal of Marketing*, 23(4), 10-15. Rio, A. B., Vazquez, R., & Lglesiias, V. (2001). The Effect of Brand Associations on Consumer Response. *The Journal of Consumer Marketing*, 18(4/5), 16. Schultz, D. E. (2000). Understanding and Measuring Brand Equity. *Marketing Management*, 9(1), 8. Smith, D. C., & Park, C. W. (1992). The Effects of Brand Extensions on Market Share and Advertising Efficiency. *Journal of Marketing Research*, 29, 296-313. Su, P. C., & Srinivasan, V. (1994). A Survey-Based Method for Measuring and Understanding Brand Equity and Its Extendibility. *Journal of Marketing Research*, 31(2), 271. Tes, D. K., & Wilton P. C. (1988). Models of Consumer Satisfaction: An Extension. *Journal of Market Research*, 25(5), 204-212. Tinsley, H. E. A., & Tinsley, D. K. (1987). Use of factor analysis in counseling psychology research. *Journal of Market Research*, 34(4), 414-424. Tucker, W. T. (1964). The Development of Brand Loyalty. *Journal of Marketing Research*, 1(3), 32-35. Washburn, J. H., & Plank, R. E. (2002). Measuring Brand Equity: An Evaluation of a Consumer-Based Brand Equity Scale. *Journal of Marketing Theory and Practice*, 10(1), 46-63. Webster, C., & Sundaram, D. S. (1998). Service Consumption Critically in Failure Recovery. *Journal of Business Research*, 41, 153-159. Wells, W. D. (1974). Life Style and Psychographics: Definitions, Users, and Problems. *Life Style and Psychographics*(pp. 317-363), Chicago: American Marketing Association. Wells, W. D. (1975). Psychographics: A Critical Review. *Journal of Wells, W. D., & Tigert, D. J. (1971). Activities, interests and opinions. Journal of Advertising Research*, 11(4), 27-35. Westbrook, R. A. (1980). Intrapersonal Affective Influences on Consumer Satisfaction with Products. *Journal of Marketing Research*, 7, 49-54. Wind Y., & Green, P. E. (1974). Some Conceptual, Measurement, and Analytical Problems in Life Style Research. In W. D. Wells (Ed.), *Life Style and Psychographics*(pp. 122), Chicago: American Marketing Association. Woodside, A. G., Lisa, L. F., & Timothy, R. D. (1989). Linking Service Quality, Customer Satisfaction, and Behavioral Intention. *Journal of Health Care Marketing*, 9(4), 5-17. Woodside, A., Frey, L., & Daly, R. (1989). Linking service quality, customer satisfaction and behavioral intention. *Journal of Health Care Marketing*, 9(4), 5-17. Yim, C. K., & Kannan, P. K. (1999). Consumer Behavioral Loyalty: A segmentation Model and Analysis. *Journal of Business Research*, 44, 75-92.