

A Multimodal Discourse Analysis of Tmall's Double Eleven Advertisement

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Abstract

From the 1990s, the multimodal turn in discourse studies makes multimodal discourse analysis a popular topic in linguistics and communication studies. An important approach to applying Systemic Functional Linguistics to non-verbal modes is Visual Grammar initially proposed by Kress and van Leeuwen (1996). Considering that commercial advertisement is an indispensable part of the modern society that bears rich meanings worth discussing, this paper analyzes visual components of the advertisement produced by Tmall for the Double Eleven Shopping Carnival from the perspective of Visual Grammar. By analyzing representational, interactive and compositional meaning presented in the advertisement, this article illustrates how visual components serve as a huge attraction to the viewers and effectively justifies the consumption behavior by appealing to the cultural and social state. It also sheds some light on raising the awareness of consumers by presenting how advertisement producers practice psychological manipulation on the viewers.

Keywords: visual grammar, multimodal discourse analysis, the Double Eleven Shopping Carnival, commercial advertisement, multimodal literacy

1. Introduction

Chinese's interest in festivals stretches through the ages, but changes also take place in terms of celebration over time. For many people, consumption has become the central feature of modern festivals, and the irreversible trend gave rise to the appearance of man-made festivals. For example, Foodie's Day was created by merchants in May 17th, because 517 resembles the sound of "I want to eat" in Chinese; May 20th was made a day for couples for 520 resembles "I love you" in Chinese. The most famous example, however, is the Double Eleven Shopping Carnival. Molded by Tmall, November 11th was initially made a day for singles in 2009. In the first year, its sales volume reached 5 million RMB (AdMaster, 2015), which proved to be a huge success. The following years has witnessed the steady increase in the sales volume, and Double Eleven Shopping Carnival became the most famous man-made online shopping festival in China.

Under the circumstance, the reason behind Double Eleven's popularity is worth researching. Although it started as a shopping carnival, now it has become a part of our popular culture with a total sales volume of over 91 billion RMB in 2015's event and a participation rate up to 79% among Netizens in 2014 (Ipsos, 2013).

For many years, text analysis or discourse analysis in linguistic field has been the central focus, and language has been an exclusive interest for research. Profound studies in the field of multimodal analysis have been focusing on some of the static texts like newspapers and magazines (Zhang, 2007), print advertisements and posters (Yu, 2013), textbooks, and dynamic ones like Public Service Advertisement (Wang, 2012; Qian, 2014), forensic texts (Guo, 2014) and movies (Luo, 2010). However, little attention has been paid to the analysis of commercial advertisement's structuring and how it resonates powerfully with consumer thus trigger consumption.

As the embodiment of the spirit of Double Eleven, the commercial advertisement produced by Tmall makes a good subject for the study. This paper employs the Tmall Double Eleven advertisement launched in 2014, discussing the cultural background and marketing motives of Tmall's advertisement in Double Eleven, and hopes to raise more attention on multimodal study.

This study aims to address the following two questions:

- a. How does the advertisement appeal to and resonant with the consumers through multimodal construction?

b. How does the advertisement justify the man-made festival through visual presentation?

2. Literature Review

2.1 Multimodal Discourse Analysis

The earliest scholar studying multimodal discourse is R. Barthes, who discussed the interaction of language and image in expressing meanings in *Rhetoric of the Image* (1977). In 1990s, the field of study raised more concern in academia. In the prosperity of multimodal discourse analysis, two research approaches are widely applied, namely multimodal metaphor approach and systemic functional linguistic (SFL) approach. Multimodal metaphor approach, represented by Forceville (1996), studies multimodal discourse from a cognitive perspective. The representative of SFL is Halliday, who interpreted the functional relationship between language and social structure, worked on the definition of linguistics and set the theoretical groundwork of SFL in his book *An Introduction to Functional Grammar* in 1994. Based on his contribution in functional linguistic theories, O'Toole (1994) and Kress and van Leeuwen (1996) laid the landmark of multimodal discourse analysis (MDA). Apart from these two sociological theorists, other scholars including Martinec (2000) and O'Halloran (2004) have also made theoretical contribution at the early stage of development of multimodal discourse analysis from a systemic functional perspective.

In recent years, more theorists started doing interdisciplinary studies which put more emphasis the integration of different research methods in their analysis instead of merely discussing social semiotics (Forceville & Urios-Aparisi, 2009; Feng & Jing, 2011). Digital technology was borrowed for the annotation and analogue of complex multimodal discourse analysis (Lim, 2011; O'Halloran, et al., 2012). Multimodal corpus was established and multimodal retrieval software was built for further analysis (Baldry & Thibault, 2008; Gu, 2006, 2009).

Apart from the variation of research methods, subjects for research are also expanding, such as three-dimensional space (Stenglin, 2011; Ventola, 2011), paralinguistic features (Hood, 2011; Knight, 2011), picture and comic books (Feng & O'Halloran, 2012); Painter, Martin, and Unsworth (2013) and situated discourse (Gu, 2006, 2009). From the previous studies, it can be concluded that the most innovative progress was made on the multimodal analysis of movies and new media. However, the existing multimodal theories are still in need of improvement, for example, insufficiency visual grammar and multimodal metaphor in terms of theoretical framework. Also, the trend of multimodal analysis is going beyond intradisciplinary study, and whether it is moving toward interdisciplinary or transdisciplinary is still unpredictable, requiring more research and discussion.

2.2 Visual Grammar

Proposed by Kress and van Leeuwen in 1996, the framework of Visual Grammar is based on the contribution of the former semiotic school's findings which are originally used to illustrate linguistic texts. Halliday sees language as a semiotic mode which represents three metafunctions: the ideational metafunction, the interpersonal metafunction and the textual metafunction. Based on Halliday's theory, Kress and van Leeuwen use different terms for the same subjects: representational instead of ideational; interactive instead of interpersonal; and compositional instead of textual.

The representational meaning deals with the way images represent the relations between represented participants in the picture. It is divided into narrative representation and conceptual representation, and narrative representation can be further categorized into action process, reaction process and speech and mental process, which referred to the six processes in Halliday's Transitivity system. Action process is similar to material process in SFL, and reaction process and verbal and mental process to verbal and mental process. While narrative representation presents unfolding actions and events, processes of change, transitory spatial arrangements, conceptual representation represents participants in terms of their more generalized and more or less stable and timeless essence, in terms of class, or structure or meaning (Kress & van Leeuwen, 2006, p. 79). Conceptual representation is divided into classificational processes, analytical process and symbolic process, with the former two resembling relational process in SFL.

The interactive meaning is mainly about the social relations between interactants and the evaluative orientations that participants adopt towards each other and to the world represented by the text. Its realization relies on four elements, namely contact, social distance, attitude and modality. Contact, which discusses the demand or offer relation between represented participant and viewer, conveys meaning through 'demands' and 'offers', which is related to Halliday's description of four 'speech acts'. Social distance represents social relations between the producer, the viewer and the represented participant, which is realized by size of frame. Attitude, which classifies

images into subjective and objective ones, is deemed naturally neutral yet altered by angles. Modality, which comes from linguistics and refers to the truth value or credibility of (linguistically realized) statements about the world (Kress & van Leeuwen, 2006, p. 155), explores the role of modality markers including color saturation, color differentiation, color modulation, etc.

The compositional meaning relates the representational and interactive meanings of the image to each other through three interrelated systems (Kress & van Leeuwen, 2006, p. 177), the three principles of composition are information value, salience and framing. Information value studies the placement of elements and their values attached accordingly, with the left and right arrangement represents given and new information, top and bottom arrangement resembles ideal and real information, center and margin arrangement is also discussed in respect of culture context. The construction also referred to Halliday's viewpoint that the combination of known and new information is the most common information structure. Salience refers to how a hierarchy of importance among the elements is created through variations in size, sharpness of focus, tonal contrast, etc. Framing discusses the relationship between the degree of connectedness and the significance of individuality or differentiation. The latter two components of the compositional meaning provide practical insights on the interpretation of images, however, the theory does not elude itself from over-interpretation or misinterpretation of images considering the possible subjectivity of the researcher or his/her unfamiliarity with unusual attribution bearing decisive meanings.

Recent years have witnessed new development of visual grammar in theoretical refinement (Painter, Martin & Unsworth, 2013) and attempt in interdisciplinary discussion (Feng & Jing, 2011) and renewed research perspective (Bateman, 2014). However, we are still in the trial stage where the quality of output from the exploration is still in need of refinement.

2.3 Previous Studies on Advertising

Advertising discourse produces social meanings and symbolic value through various channels and influences social-culture and social relationships (Yang, 2007). In the field of study, traditional analysis focused on the lexical, grammatical, stylistic, rhetorical features of language and its social functions (Leech, 1966; Williamson, 1978; Huang, 2001; Zhang, 2007; Hu, 2007a & 2007b). Leech (1966) is the pioneer in advertising research, he investigates personal, imperative, passive voice and other linguistic features in language. Barthes (1977) and Williamson (1978) are the representatives of scholars who analyze advertising discourse from the semiotic perspective, Barthes introduced the relationship between images and information in advertisements, and Williamson thinks that advertisements analysis is not only a process of coding and decoding (Han, 2011). Vestergaard and Schroder (1985) explained the social motivation in advertising discourse from the pragmatic perspective. Geis (1982) studied television commercial advertisements with conversation implication and cooperative principles and found that advertising language is persuasive and spreading. Cook (1992) discussed the interactive function of text, music, picture and participants in advertising. Huang (2001) made use of systemic functional grammar to study advertising discourse.

Research on online shopping festival has been a hot topic in recent years, Double Eleven Shopping Carnival, as the most successful one, is discussed most frequently. Previous studies can be divided into marketing analysis (Feng, 2012; Liu, 2013) and statistical research (Ipsos, 2013), which focused more on broad tactical analysis and assessment, the cultural and social background contributed to Tmall's success was rarely mentioned. Thus, this study combines the less discovered aspects by conducting multimodal analysis on the advertisement Tmall produced for Double Eleven, hopefully, the paper would inspire new thoughts for more original insights and a broader perspective on the study of multimodal analysis and the study of advertisement.

3. Tmall's Double Eleven Advertisement: A Multimodal Discourse Analysis

The core objective of advertising is to specify and substantiate the value of product or service to its potential buyers. In order to present and transmit as much effective information to the consumers as possible in a society where visual culture has become increasingly important, commercial advertisement has evolved from single-mode to multimodal expression in advertising.

This part mainly discusses the visual components of the Tmall advertisement for the purpose of having a clearer understanding of how advertisement appeal to and resonant with the consumer through multimodal construction while propagating its value. In the ad, four scenes are presented, depicting female friends gathering, a man crashing a piggy bank with a wrecking ball, a woman and a wall with shaped holes and a hardworking man respectively. In order to be clearer, screenshots from the ad are presented accordingly.

3.1 Representational Meaning

According to Kress and van Leeuwen, conceptual patterns represent participants in terms of their class, structure or meaning, in other words, in terms of their generalized and more or less stable and timeless essence, narrative patterns serve to present unfolding actions and events, processes of change, transitory spatial arrangements. The hallmark of a narrative visual 'proposition' is the presence of a vector: narrative structures always have one, conceptual structures never do (Kress & van Leeuwen, 2006: 59).

(1) Narrative Processes

Narrative process is classified into three sub-processes: action processes, reaction processes, and verbal and mental processes.

In action processes, the Actor is the participant from which the vector emanates. When images or diagrams have only one participant, this participant is usually an Actor, the resulting structure is non-transactional process; when there are two participants respectively serving as the Actor and the Goal, we call it transactional process. The Actor, in whole or in part, forms the vector, which can be analyzed through size, place in the composition, contrast against background, color saturation or conspicuousness, sharpness of focus, and through the 'psychological salience' which certain participants have for viewers (Kress & van Leeuwen, 2006, p. 63). In the Tmall ad, transactional processes overweigh non-transactional ones, especially when it comes to the construction of the highlights in each scene where salient Actors are shown specifically 'aimed at' the Goal, creating a concrete context to the viewer who, in this case, is saved the trouble of needing to ponder over the profound meanings behind. However, non-transactional processes do exist, and the occasionally appearance is not randomly arranged or edited, on the contrary, the process usually appear at the early stage of a scene with the gesture of represented participant forming a vector without specific Goal in the frame, forming an open-ended situation for consideration, and leaving the viewer imagining the psychological activities of the Actor, in other words, relating to the image, thus creating a sense of empathy or identification.

In reactional processes, the vector is formed by an eye line, the direction of the glance of one or more of the represented participants (Kress & van Leeuwen, 2006, p. 67). The Reactor, the participant who does the looking, are humans in the Tmall ad, they convey the spirit of the holiday mainly through their facial expressions and direction of glances, leading the viewer to see what they see, feel the way they feel and believe what they believe. The Phenomena may be formed either by another participant or a visual proposition, and when there is no Phenomenon, reactions are non-transactional. In Tmall advertisement's case, the Phenomena is formed by the piggy bank, the wall with shaped holes, wall of piles of files, etc., resembling the release of stress, fulfilling of mental void and shattering of pressure from work respectively, which are all realized by purchasing behaviors. The function of the Phenomena is rather important for the advertisement in that it forms the transactional reaction, which is quite prominent in the recreational processes and presents the concrete and easy-to-comprehend imagery to the viewer to enhance the validity and legitimacy of the man-made festival.

In verbal and mental processes, a special kind of vector, in the forms of thought balloons and dialogue balloons that connect drawings of speakers or thinkers to their speech or thought, is discussed for its appearance in comic strips. However, the vector does not appear in the ad, thus the discussion of verbal and mental process is omitted from the analysis.

(2) Conceptual Processes

The conceptual representation is comprised of classificational processes, analytical processes and symbolic processes. The former two study the relationship between represented participants, which resembles the relational process in SFL, marked by whether there exists superordinate apart from subordinate, classificational processes are categorized into Covert Taxonomy and Overt Taxonomy. Analytical processes mainly discuss the part-whole structure, involving two kinds of participants, namely Carrier (the whole) and Possessive Attributes (the parts). The symbolic processes, which discuss the meaning of participants, can be divided into Symbolic Suggestive and Symbolic Attributive depending on whether there exist one or two participants respectively. Symbolic process is ubiquitous in the Tmall ad and Symbolic Attributive appears more frequently.



Figure 1. Wall with shaped holes

Take one scene as a representative example, in the ad, a high wall with shaped holes (figure 1), which resemble the shape of dresses, bags, shoes, dolls, furniture, etc., is presented. The wall itself, as a represented participant, is made salient through its size in the picture and eye-catching color, and the holes are visualized source of mental void. With the red-dressed woman standing before the wall displaying a sense of yearning and fulfillment after the void is fulfilled, the ad equivalent mental void with unsatisfied material needs and provides a solution for achieving fulfillment through the quickest way—consumption.

3.2 Interactive Meaning

The interactive dimension of images is the “writing” of what is usually called “non-verbal communication”, a “language” shared by producers and viewers alike. It involves two kinds of participants, represented participants (the people, the places and things depicted in images) and interactive participants (the people who communicate with each other through images, the producers and viewers of images), and three kinds of relations: (1) relations between represented participants; (2) relations between interactive and represented participants (the interactive participants’ attitudes towards the represented participants); and (3) relations between interactive participants (the things interactive participants do to or for each other through images) (Kress & van Leeuwen, 2006, p.114). The interactive meaning is realized by four factors: contact, social distance, attitude and modality.

(1) Contact

The visual configuration has two related functions. On the one hand, an image may create a visual form of direct address, in which contact is established by direct eye gaze or gestures of represented participants, in this case, we call this kind of image a ‘demand’; on the other hand, an image may also address the viewer indirectly, in this case, it ‘offers’ the represented participants to the viewer as items of information, objects of contemplation, impersonally, as though they were specimens in a display case (Kress & van Leeuwen, 2006, p. 119).

In some contexts—for instance, television newsreading and the posted magazine photograph—the ‘demand’ picture is preferred: these contexts require a sense of connection between the viewers and the authority figures, celebrities and role models they depict. In other contexts—for example, feature film and television drama and scientific illustration—the ‘offer’ is preferred: here a real or imaginary barrier is erected between the represented participants and the viewers, a sense of disengagement, in which the viewer must have illusion that the represented participants do not know they are being looked at, and in which the represented participants must pretend that they are not being watched (Kress & van Leeuwen, 2006, p. 120).

In the Tmall ad for Double Eleven, ‘offer’ images are presented. The represented participants, women and men, do not create direct eye contact with viewers, however, their facial expression and conduct display the happiness and enjoyment gained from the man-made festival. The intangible yet undeniable link between happiness and consumption is strongly indicated to the viewers. What the ad offers for its viewers is the sense of fulfillment people feel after buying the commodities they wanted, which insinuates that the viewers can also feel satisfied and live a happier life mimicking what the represented participants do, in other words, buying commodities from Tmall.

(2) Social Distance

The choice of distance can suggest different relations between represented participants and viewers, the construction of image itself can make the viewer feel close or far away from the represented participant. In our daily interactive activities, regulation imposed on social relation and interaction determines the distance we should keep from each other and influences the way we interact with each other.

In advertisement, size of frame is invariably defined in relation to the human body. According to Kress and van Leeuwen, the close shot (close personal distance) shows head and shoulders of the subject, and the very close shot (intimate distance) anything less than that. The medium close shot (far personal distance) cuts off the

subject approximately at the waist, the medium shot (close social distance) approximately at the knees. The medium long shot (far social distance) shows the full figure. In the long shot (public distance) the human figure occupies about half the height of the frame, and the very long shot is anything 'wider' than that (Kress & van Leeuwen, 2006, pp. 124-125). In conclusion, the distance of depicted participants from the viewer is one of the material realizations of social interaction in a given context.

In the ad, images showing the head and shoulders and the whole figure with space around it appear the most frequently, accompanied by occasional long shot. The rare showing of intimate distance and detachment is by no means a coincidence. In some ads, in order to enhance the feeling of involvement and intimacy, a close shot is employed. In other cases, a long shot is employed, and although the represented participants are looking at the viewers, the distance weakens the impact on us.

In the Tmall ad, however, not all scenes are shot at close distance, instead, medium shot and medium long shot are used more frequently along with occasional appearance of other sizes of frame. Beside, flexible camera movement between close and long shot appears frequently. Several reasons can be concluded based on the aim and feature of the ad: (1) the ad attempts to form the atmosphere of joyfulness by sketching in the details of every scene, in this case, the ad does not only try to capture the revealing of individual feelings, but more importantly, heighten the over-all joyous and appealing atmosphere of the very special day, apart from building up and spreading the spirit, as a commercial, it is also important to trigger acquisition, thus (2) the delicate distance between the represented participants and viewer in most scenes, to a certain extent, prevents the viewers from immersing themselves fully in the scene the ad created as the viewers are watching at a far social distance, in other words, the distance of the 'stranger'. The fact that the image brought by the passionate ad alone cannot fulfill the viewers' craving for fulfillment subconsciously trigger the buying behavior. It is also important that the distance is not so far as to create an unreachable sense for the audience, hence the long shot, which indicates public distance is rarely used. Thus, the images in the ad create a subtle distance, and in order to fill the gap, it is insinuated that the audience would need to make purchases; and (3) the frequent camera movement between close and long shot also plays a role in triggering consumption. In the ad, the movement of camera either zooms in from a long shot to close shot, or zoom out from presenting a scene showing several represented participants to the face or head of a specific represented participant.

(3) Attitude

Attitude discusses the relations between represented participants and the viewer, and the system of perspective realizes "attitude", which is often socially determined, is usually realized by the selection of the angle. The selection of an angle, a 'point of view', implies the possibility of expressing subjective attitudes towards represented participants, human or otherwise (Kress & van Leeuwen, 2006, p.129).

Horizontal angle forms either a frontal or an oblique point of view, which respectively signifies different degree of involvement or detachment. Represented participant shown by frontal angle indicates that special attention need to be paid to him or her, participants shown by oblique angle, on the other hand, usually suggests otherwise. In the Tmall ad, frontal angle is widely used in the construction of images so that the audience has a greater feeling of being involved into the holiday atmosphere. However, there is one exception, in the scene depicting a wall of shaped holes filled with commodities (Figure 2), the represented participant is given a back view. This scene suggests us to pay more attention to the wall, meanwhile the woman does not only represent an individual who has specific identities, she become 'us', viewers of the ad.



Figure 2. Wall filled with commodities

Vertical perspective is realized by camera height and signifies different degree of power. A high angle, it is said, makes the subject look small and insignificant, with the tendency of diminishing the individual; on the other hand, a low angle makes it look imposing and awesome, giving an impression of superiority, exaltation and triumph (Kress & van Leeuwen, 2006, p. 140), and eye-level angle indicates an equal relationship and gives out a sense of neutral documentation.

In the Tmall ad, the eye-level shot is used generally to suggest the normality of being happy with material sufficiency. One scene worth paying special attention to, however, is the one that depicts a hard-working man surrounded by piles of documents from a high angle (Figure 3), which adds to the feeling of exhaustion from the heavy workload. The following scene witnesses a drastic change in his over-all state from a low angle, showing his smiling and relieved face from a medium close shot, his figure accordingly becomes more significant, and the mood of the very scene changes into a light-hearted one as Double Eleven comes. The indication that the man-made festival can save people from heavy workload is presented through the carefully constructed perspective.

Instead of using high or low angle, eye-level angle is used in presenting the image, which resembles equality. Shooting from a physically higher angle and look down on the subject usually makes the subject look small or weak whereas a low-angle shot taken from below makes the subject look more powerful and spectacular. A neutral shot or eye-level angle, however, attaches little psychological effect on the viewer with the camera looks straight on with the subject.



Figure 3. Man surrounded by document piles

(4) Modality

The term 'modality' comes from linguistics and refers to the truth value or credibility of (linguistic realized) statements about the world (Kress & van Leeuwen, 2006, p. 155), and the specific degrees of modality are measured by modality markers including color saturation, differentiation and modulation, contextualization,

representation, depth, illumination and brightness. In the Tmall ad, full color saturation, high diversified range of colors and fully modulated color are prominent, displaying articulated and detailed background, low degree of abstraction and high brightness value. By presenting an ad with the features above, a light-hearted and cheerful atmosphere is presented, echoing with the theme of the festival. The detailed depiction, along with a sense of approval created by the positive atmosphere, helps to justify willfully consumption on this very day.

3.3 Compositional Meaning

Composition relates the representational and interactive meaning of the image to each other through three interrelated systems (Kress & van Leeuwen, 2006, p. 177): information value, salience and framing.

(1) Information Value

The placement of elements (participants and syntagms that relate them to each other and to the viewer) endows them with the specific informational values attached to the various ‘zones’ of the image: left and right, top and bottom, centre and margin (Kress & van Leeuwen, 2006, p. 177). The left to right composition shows the information from given to new, top to bottom shows the information from ideal to real, and centre and margin composition signifies the greater emphasis on the central part of images.

In the Tmall ad, most scenes follow the centre and margin construction in which the represented participants are usually the highlighted part in images, reemphasizing the role of general public as the central point of the festival. The central composition is relatively uncommon in contemporary Western visualization, though. According to Kress and van Leeuwen, perhaps it is the greater emphasis on hierarchy, harmony and continuity in Confucian thinking that makes centring a fundamental organizational principle in the visual semiotic of Asian culture (Kress & van Leeuwen, 2006, p. 195).



Figure 4. Wine glass

Apart from that, at the beginning of the ad, it shows a cherry dropping into a glass of wine (Figure 4) right after showing a happy woman falls from mid-air. Goatly (2007, pp. 36-37) stated that “high is also a metaphor for power and dominance, as in high places, high handed”, and “the symbolism of height as power is especially noticeable in the penchant for tall buildings”. The scene of a woman falling from mid-air is a typical downward movement, so does the dropping cherry, the vertical movement from top to bottom indicates the change of state from being ideal and unreachable to real and accessible. Unlike automobile advertisement, in which cars often display upward movements indicating the outstanding mechanical performance as well as the driver’s capability of moving upward in the society (Feng & Xing, 2011, p. 60), the Tmall ad aims to highlight accessibility. Along With the voice-over saying “On this day, I’ll taste the sweetness of losing control”, the glass of wine can be seen as the routine life before the shopping carnival, and the cherry, resembles the breaking of routine, can be viewed as a sweet, surprising gift worth embracing and made reachable through the festival. The ad hereby justifies the day by comparing the shopping carnival to a sweet surprise.

(2) Salience

The elements (participants as well as representational and interactive syntagms) are made to attract the viewer’s attention to different degrees, as realized by such factors as placement in the foreground or background, relative size, contrasts in total value (or color), differences in sharpness, etc. (Kress & van Leeuwen, 2006, p.177). Based on their thought, Machin (2007, p. 130) states that “Salience is where certain features in composition are made to stand out to draw the viewer’s attention”.

One representative scene is Figure 1. In the screenshot, we can see that although the woman in red dress is in the

foreground, the wall in the background, featured by the golden light filtered in through the shaped holes in the wall, is the more salient composition, the salience and eye-catching golden color highlight the commodities and glorifies its importance.



Figure 5. Man riding a wrecking ball

In one scene, the ad shows a piggy bank and a man riding a wrecking ball (Figure 5). The color contrast between the cool white and garish red is impactful: strongly saturated red dots all over the room creates an intensive and anxious atmosphere, which echoes with the stressful life. In this way, keeping bank saving is depicted as being equivalent to the root cause of anxiety. Piggy bank, which has been used for a long time as a money-saving suggestion, is crashed into by a silver wrecking ball rode by a young man. The gesture is depicted in a way which makes it look like a light-hearted game, insinuating that spending money on this very day can ease the anxiety brought by the social norm which encourages frugality, thus encourages the viewers to do the same thing—to take out their money in the bank and buy themselves some pleasure. The color contrast contributes greatly to the accomplishment of the construction of the hidden message.

(3) Framing

The presence or absence of framing devices (realized by elements which create dividing lines, or by actual frame lines) disconnects or connects elements of the image, signifying that they belong or do not belong together in some sense (Kress & van Leeuwen, 2006, p. 177). The more the elements of the spatial composition are connected, the more they are presented as belonging together, as a single unit of information (Kress & van Leeuwen, 2006, pp. 203-204). Connectedness is the mainstream feature in terms of multimodal construction in the ad, nevertheless, there is one exception. In Figure 6, the image is cut into two parts featured by the discontinuous color of the double door and the space in between. The scene does not last long, but it is critical and plays an important role in the ad. In the scene the lady running across the closing door creates a sense of tension for the door might close before she enters, which insinuates the fact that being a part of the shopping carnival is an event worth going for, and since the festival only lasts for one day, it is advised that viewers need to take the seemingly precious chance. In the scene, although the lady is at the centre of the image, the focal point is on the closing door, heightening the diminishing chance. At this point, the vague figure of the represented participant suggests that she no longer represent a specific individual, but the general public.



Figure 6. Woman running through a door

4. Discussion

The aim of this section is to discuss the previous findings in the analysis and examine how the advertisement successfully applied AIDA, the advertising principles, through multimodal construction, advertising patterns brought up by Cook (2001) are also included and discussed in this section.

According to Lewis (1903), the mission of an advertisement is to attract a reader, so that he will look at the advertisement and start to read it; then to interest him, so that he will continue to read it; then to convince him, so that when he has read it he will believe it. Later on, the formula was further developed and widely used in marketing analysis. In Habermas's theory of Communicative Action, this type of business action belongs to the strategic action in which the advertiser appeal to the desires of the consumer so as to motivate consumption that is required for advertiser's success. Cook (2001, p. 232) puts it with commoner expression by stating that advertising attracts receivers' attention, then trick them into buying the product, appealing to greed, vanity, lust and fear, and suggesting that purchase will make the receiver like the people portrayed.

(1) Attention

As Crawford (2015) puts it, "Attention is a resource—a person has only so much of it". When it comes to advertising, it is even harder to get attention since ads, for many people, are either not at the centre of attention or do not hold attention for long (Cook, 2001, p. 222).

Advertising does not only provide sources of information, but more importantly, employs verified methods for persuasion to grasp the consumer's attention. Three ways can be employed (Suggett, 2014), namely location, shocking factor and personalization. In Tmall's case, emphasis on personalization is the most salient feature.

a. Represented participants

There are six represented participants, four women and two men, in total, all between the age of 20 to 30. The directivity in age implies that audience and major consumers are the younger generation who are relatively more proactive in terms of online shopping. The fact that female outnumbers male further indicates that women are more of the main target of the ad. Another feature is that no celebrities are involved in any of the scene, instead, regular-looking people are the leading figures. The advertisement aims to shorten the social distance with the general public by presenting participants similar to average people, in this way, it appeals more accessible for the viewers to live a similar happy life, also, it is easier for the viewers to relate to the scenes. By bring ordinary people in the limelight, the ad tries to convey its spirit that Doble Eleven is a festival for the general public.

b. Specified context

As an ad which encourages shopping, Tmall did not attract the viewers by presenting manifold commodities it can provide, nevertheless, the ad constructs four different scenes with their themes close to the daily life of its audience.

In the ad, four scenes depicting female friends gathering, a man crashing a piggy bank with a wrecking ball, a woman and a wall with shaped holes and a hardworking man surrounded by document files respectively are presented. While friends gathering and hard-working employees are more commonplace, the man riding a wrecking ball and woman filling a wall with shaped holes with commodities may seem less likely to happen in daily life, however, it is the themes conveyed through the ad that are common. By crashing the piggy bank, the represented participant of the very scene visually practices what many viewers would not dare to do in daily life—purchase commodities without overly worrying about the bank account, by presenting the scene, the ad offers the audience a day in which the guilt of buying without planning can be exempted. The wall with shaped whole is another metaphor which equivalent the mental void with insufficiency in material requisites, in a society where loneliness and void brought by fast-paced modern life has become increasingly overwhelming, the ad visualizes and directs at the specific context.

(2) Interest

To increase and maintain viewers' attention, 'Unrealism' is sometimes used in describing a bland and problem-free world: the families are happy; the days are sunny; the meals tasty; the Christmases snowy; the grannies kind; the roads uncongested; the countryside unspoiled; the farming traditional (Cook, 2001, p. 224). Nonetheless, the feature of being selective and avoiding problems is not overriding in the Tmall ad. In four scenes depicted in the ad, two deeds normally deemed as unconventional and prevailing phenomenon are addressed.

Losing control and spending money as we wish without planning ahead are often deemed as inappropriate, however, the ad presents the inappropriateness in a positive and joyous atmosphere. In the first scene, the guilty

pleasure of enjoying the feeling of losing control with friends are presented light-heartedly, and in the second scene, casual consumption is depicted as a thrilling game. The prominent feature heightening the playful scenes is the use of color. In modern life, color plays important role in expressing meaning. For instance, in traffic light red is used on warning signs, and green on safe signs. In hospitals, the room is painted white for the purpose of calming patients down (Zhou, 2012, p. 42). The definition of modality in visual analysis refers to the usage degree of the certain image representing devices (color, represented detail, depth, tone, etc.) (Norris, 2004, p. 256). The Tmall advertisement features heavily with bright, warm colors, the full palette of diverse colors renders a cheerful and positive feeling. Specifically, the viewer can connect the bright colors with happiness, hope and cheerfulness, and the happier viewers become, the more likely they are going to complete the purchase procedure. The artistic expression of hyperbole creates a sense of resonance for the viewers.

Instead of presenting an abstract idea of “consumption makes people happy”, the articulation of detail is finely grained in the ad. Through detailed depiction, the ad tries to equal sufficient material wellbeing with happiness and fulfillment. To make the abstract idea of happiness more concrete, images in the ad presents details to their fullest.

The prevailing phenomenon of modern society presented is also a key factor which maintains the audiences' attention. In the third scene, a young female who choose to fill the mental void with commodities is portrayed. Mental void has become a commonplace issue that individuals need to deal with on their own in modern society. In the ad, the void is visualized as a wall with wholes, and by filling them with products, the void is filled as well. The visualization of filling our void with accessible products which can be easily bought from Tmall presents a soothing way of dealing with the problem. In the last scene, a man surrounded by paperwork is depicted from a high angle, the presentation of a commonly seen situation, the ad raises empathy among viewers since a large proportion of the targeted audience are employees whose workload can also be excessively heavy. By relating to the viewers, interest is maintained.

(3) Desire and Action

After successfully gained attention and maintained viewers' attention accordingly, it is necessary to transform the thought into desire for the product or service. By showing four different yet specific situations, the desires of the represented participants are light-heartedly presented and satisfactorily met, the persuasiveness and accessibility justify the reasonableness of the man-made festival.

Though shot from staged scenes, the scenes reflect realistic problems which relate to its viewer. Seeing how the men and women enjoyed themselves and solved their problems, there is no need to shout slogans to win the audience's heart since the ad speaks for itself well. By showing that the festival is a day for the general public, the ad creates attention; by presenting down-to-earth scenarios in an acceptable approach, interest is maintained; the specification of scenes presented and the cheerfulness in atmosphere relate successfully to the viewers and offers a quick solution—consumption, the ad arises interests and creates desire, which could very likely turn into consumption, and even if it does not, the spirit and essence of Double Eleven has ran deep into the consumers' cognition toward the day, which to a certain degree, has become part of the consumer culture.

5. Conclusion

In the Tmall Double Eleven advertisement, the multimodal construction successfully conveys and realizes the purpose of the ad—promoting the festival culture and trigger consumption. Based on the previous analysis, the research questions are hereby answered.

The main tactic employed to appeal and resonant with the consumer is to create a delicate balance between immersion and distance through multimodal construction. The use of bright color presents a vivid and positive image to the viewers, by creating a warm and relaxing phenomenon for the consumers. Images in the ad convert between short and medium social distance, accompanied by occasional long shot. The feature aims to create a situation which is not too immersive to the viewers but also accessible, thus trigger the behavior of consumption. Also, the avoidance of direct contact establishes a strong link between happiness and consumption.

As for the justification of material consumption, the advertisement does not bluntly display its products or services for sale, instead, the ad caters to the common insufficiencies in our society and provides solutions, thus making the festival a day for people to fix problems and enjoy themselves. Consumption is necessary at times, yet also viewed as something need to be done with rationality. However, the advertisement dispels the discomfort by placing the the shopping carnival as a means of letting go. It is not only about letting go of tightly saved money, but also the uptight nerves, accumulated pressure, and the despairs aroused by emotional blankness. By echoing to the social need, the advertisement serves as more of a spiritual release other than a

mere promotion.

With multimodal components playing important roles in the justification of Double Eleven Shopping Carnival, the ad reflects the spirit and motivation of the carnival, as well as current social state. By revealing the successful tactics employed by Tmall in the ad for promotion, the analysis not only provides another perspective for multimodal discourse analysis, but also serves as a reference for other enterprises with intention to renew and expand its social influence, apart from that, the writer also hopes to help raising the cautious of consumers by presenting how advertisement producers practice psychological manipulates on the general public.

The analysis also hopes to shed light on the cultivating student's ability in multimodal literacy, therefore forming a better understanding and more critical perspective in detecting and analyzing the underlying purpose of advertisement, which is prominent in today's society.

In spite of the findings listed above, several deficiencies are in need of discussion. First, the influence of culture affects the applicability and authenticity of visual grammar. As Kress and van Leeuwen says, visual grammar is "quite a general grammar of contemporary visual design in 'Western' culture" (Kress & van Leeuwen, 2006, p.3). The irreversible trend of globalization brought about better understanding and communication among cultures, however, the differences are not to be overlooked. Similarity, it would be negligent not to take cultural difference into consideration when borrowing foreign theories in domestic study. Although this study tries to take Chinese societal status quo into consideration under the framework brought up by Kress and van Leeuwen, a more comprehensive explanation on Chinese culture and factors influencing domestic consumer's current buying behavior can be taken into consideration to better adjust to the very specific context. Apart from that, in the discussion of compositional meaning, size and placement are two of the decisive factors in determining the degree of importance. However, the attribution in different society may vary greatly, and the balance between generalization and specification still need refinement.

Second, the inherent insufficiencies of visual grammar also need improvement. For example, the function of color is deemed significant in visual grammar and discussed under different meaning. The complexity and possible overlap in discussion and elaboration might be averted in the future with modification in structure. The subjectivity in the process of analysis is also a problem in need of discussion. For example, in the determining the attitude of images, the degree of objectivity formed by different angles can be altered and influenced by other prominent factors in the very same image.

Third, though the advertisement produced by Tmall serves as a good example in terms of academic research, it is also possible to expand the research object for a more comprehensive study. And due to the complexity of the nature of video advertisement, it is unlikely to analyze every frame in detail, thus the most critical ones which are also less likely to cause bias and confusion are picked for discussion.

Last, due to the limited personal academic capacity, the study only takes into consideration the visual grammar for analysis. More modes and related theories can be included for future research in the attempt to produce more valuable academic results.

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Appendices

Appendix 1. Link for Discourse analysis data

Name: Tmall 2014 Double Eleven Advertising (0:00:30)

Produced by: Tmall

Date: 2014

Source URL: <https://www.youtube.com/watch?v=DwiVCflrMq4&feature=youtu.be>

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