



DIGITAL
IQ
INDEX®

FOOD

May 12, 2014



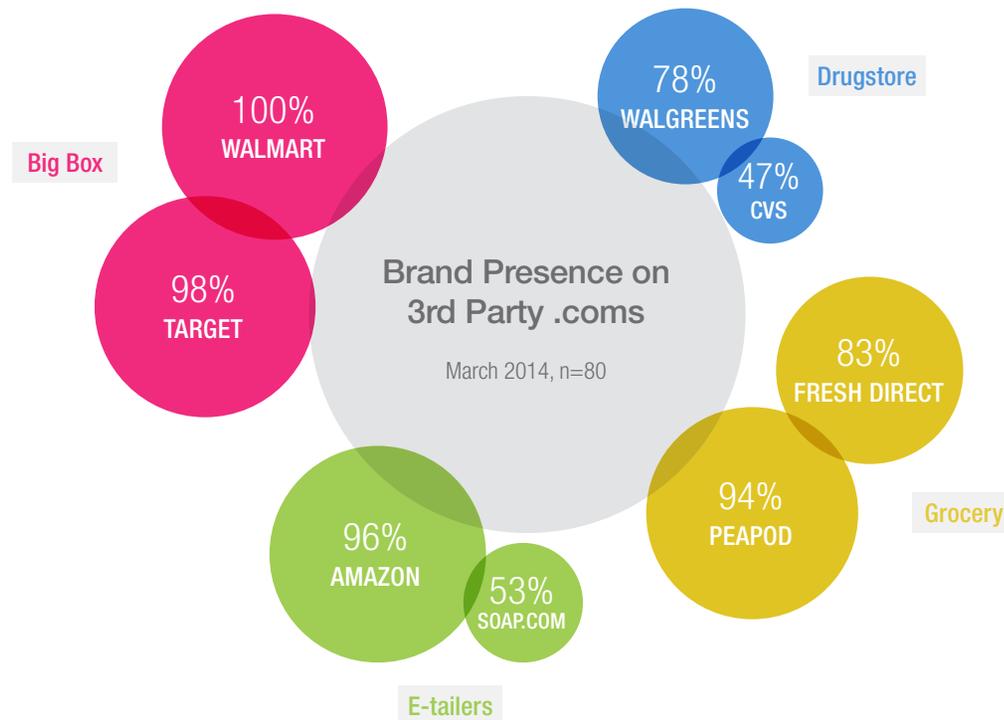
Influence

The \$321 billion U.S. packaged food market's appetite for digital is increasing. Eighty-six million Americans visited food and recipe sites in November 2013¹ and digital channels are starting to have an impact across the purchase funnel. Thirty-eight percent of grocery shoppers spend at least half of their planning time online and one in three shoppers utilize email when planning a trip to the store.² Once in store, digital influence increases: 90 percent of smartphone shoppers use their device in aisle³, searching for recipes (37 percent), looking for coupons (24 percent), and researching nutritional information (19 percent).⁴

Online Wars

Although e-commerce represents just 3.3 percent of grocery, analysts expect that share to explode by 6.7 to 16.9 percent in the next decade.¹ Stop and Shop's Peapod currently leads the market with \$550 million in revenues in 2013² and an estimated 8.7 percent share of the e-grocery market. Rival Fresh Direct trails with 5.8 percent.³ However, Amazon and Walmart are lurking, and several recent announcements suggest widespread investment in grocery is imminent. Walmart is piloting a store in Denver, CO where users can pick up online orders without leaving their car. In addition, in-store pick-up is available through 11 store locations.⁴ Although Walmart is the market leader in U.S. grocery,⁵ its in-store shoppers prefer Amazon for online ordering.⁶ The Everything Store is rumored to be extending its AmazonFresh program to 20 urban areas by the end of 2014.⁷ As households await the launch of AmazonFresh in their area, Amazon Prime Pantry lets Prime members order popular household essentials in everyday sizes (half of Index brands are available).⁸

1. "Grocery 3.0: Boulder County firms riding rising tide of online delivery," Alicia Wallace, Daily Camera, March 10, 2014.
2. Internet Retailer Top 500 Web Retailers.
3. "Online Grocery Sales in the U.S.," Ibis World, December 2013.
4. "Wal-Mart to Build Online Grocery Pick-Up Center in Bentonville," The City Wire, Kim Souza, April 30, 2014.
5. Walmart 2013 Annual Report.
6. "Wal-Mart's In-Store Shoppers Prefer Amazon.com—Not Walmart.com", MarketWatch The Wall Street Journal, Andria Cheng, April 4, 2014.
7. "Amazon Plans Big Expansion of Online Grocery Business," Alstair Barr, Reuters, June 4, 2013.
8. "Amazon Wants to Ship You Small-Sized Grocery Items... in Bulk," VentureBeat, Kia Kokalitcheva, April 23, 2014.



1. "Cooking Websites are Recipe for Success", BakeMag.com, January 9, 2104.
2. "Digital Resistance: Will the U.S. Warm to Online Groceries," MediaPost, Sarah Mahoney, June 5, 2013.
3. "Mobile In-Store Research: How In-Store Shoppers are Using Mobile Devices", Google Shopper Marketing Council, April 2013.
4. "Grocery shoppers research online, but still prefer physical stores," Nicholas Joseph, Researchscape, June 13, 2013.



DIGITAL IQ INDEX® FOOD



Digital Divide

There are isolated success stories, however many brands are just starting to invest online:

- While 90 percent of consumers use their mobile phones when shopping for grocery¹, 43 percent of brands do not have a mobile-optimized site.
- Only half of brands are investing in content on product detail pages on Amazon and Walmart.com. Furthermore, 81 percent fail to redirect the customer from their brand site to an authorized e-tailer.
- More than half of brands (57 percent) are not purchasing branded key words on Google, failing to take advantage of valuable search real estate.
- Despite heavy investment on traditional media, the majority of food brands still fail to feature a digital call to action, even in costly Superbowl ad campaigns.
- Four in five brands fail to feature user reviews on their sites, missing the opportunity to increase search engine optimization and drive purchase decision online and in the grocery aisle.

40 Million First Baskets

Within the next year, a third of U.S. households will try online grocery shopping for the first time.² Once a customer completes an e-grocery order, they are likely to buy 25 percent of future purchases from the Internet.³ Furthermore, once a product is added to a customer's basket it is more likely to be repurchased, shifting the conversion algorithm from a one-time impulse at shelf/end-cap to a much larger lifetime value proposition. In the UK, a more mature online grocery market, British consumers spend 43 percent more, on average, when purchasing groceries through both channels (£53) vs. single channel shoppers who average just £37.⁴

1. "Mobile In-Store Research: How In-Store Shoppers are Using Mobile Devices", Google Shopper Marketing Council, April 2013.

2. "The Online Grocery Shopper," Hartman Group, 2013.

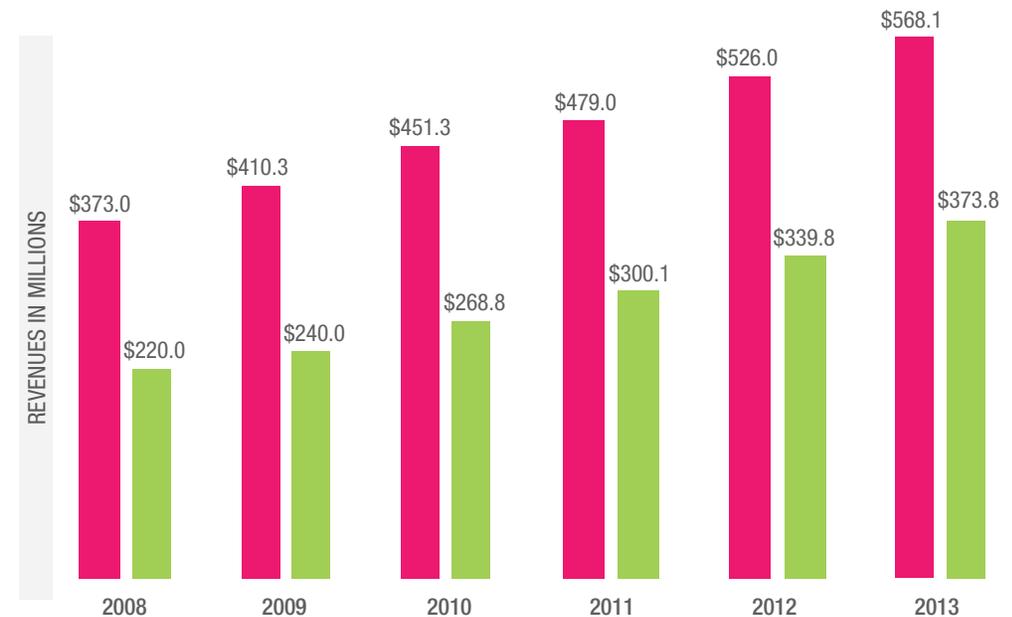
3. "Ocado Coming of Age," James Tracey and Marc de Speville, Redburn, May 13, 2013.

4. "The omnichannel opportunity. Unlocking the power of the connected consumer." Deloitte, A Report for eBay, February 2014.

Online Grocery U.S. Annual Revenues

2008-2013

■ Peapod ■ Fresh Direct



Digital IQ = Shareholder Value

This study attempts to quantify the digital competence of 80 packaged food brands in the U.S. market. Our aim is to provide a robust tool to diagnose digital strengths and weaknesses, helping managers achieve greater return on incremental investment. Like the medium we are assessing, our approach is dynamic. Please reach out with comments that improve our methodology and findings. You can reach me at Scott@L2ThinkTank.com.

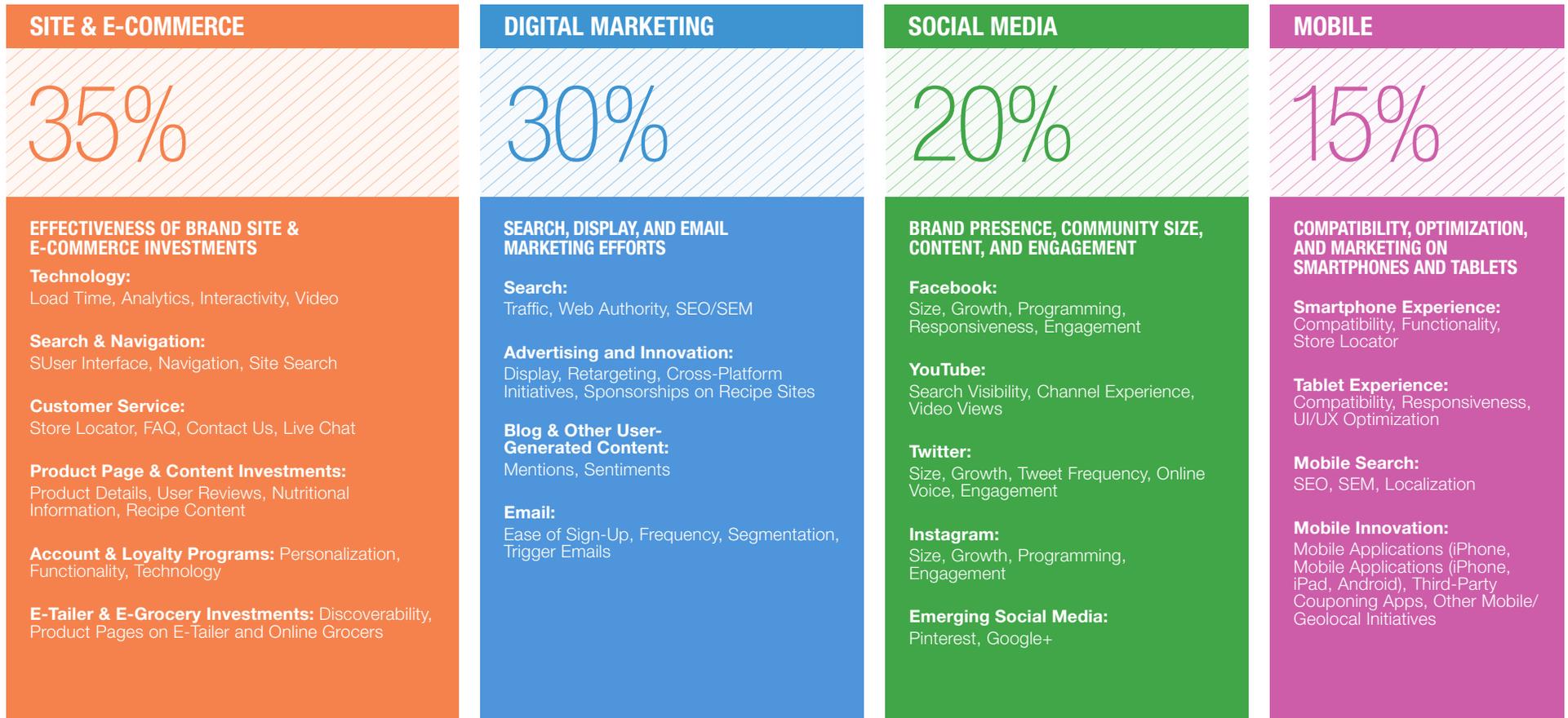
 **Scott Galloway**
Founder, L2

ABOUT THE RANKING

DIGITAL IQ INDEX® FOOD



Methodology



Classification

GENIUS 140+

Digital competence is a point of competitive differentiation for these brands. Creatively engineered messaging reaches travelers on a variety of devices and in many online environments.

GIFTED 110–139

Brands are experimenting and innovating across site, mobile, and social platforms. Digital presence is consistent with brand image and larger marketing efforts.

AVERAGE 90–109

Digital presence is functional yet predictable. Efforts are often siloed across platforms.

CHALLENGED 70–89

Limited or inconsistent adoption of mobile and social media platforms. Sites lack inspiration and utility.

FEEBLE <70

Investment does not match opportunity.

DIGITAL IQ RANKING

DIGITAL IQ INDEX® FOOD



- GENIUS**
- Betty Crocker
- Kellogg's
- GIFTED**
- Kraft
- Ben & Jerry's
- McCormick
- Chobani
- Quaker Oats
- Cheerios
- Hershey's
- Weight Watchers
- Barilla
- Kashi
- Stonyfield Farms
- Knorr
- AVERAGE**
- Enfamil
- Clif Bar
- Velveeta
- Land O'Lakes
- Campbell's
- Oreo
- Hellmann's
- Lay's
- Dole
- Philadelphia
- Coffee-mate
- Earth's Best
- Hormel
- M&M's
- Gerber
- Snickers
- Amy's Kitchen
- Earthbound Farm
- Johnsonville
- Similac
- Ragu
- Reese's
- Tyson
- CHALLENGED**
- Kit Kat
- Nature Valley
- Pepperidge Farm
- Jack Link's
- Häagen-Dazs
- Horizon Organic
- Magnum
- Doritos
- Green Giant
- Little Debbie
- Yoplait
- Cheez-It
- Oscar Mayer
- Pringles
- Stouffer's
- Birds Eye
- Jimmy Dean
- Del Monte
- DiGiorno
- Heinz
- Post
- Breyers
- Keebler
- Tostitos
- Dannon
- Sargento
- Cheetos
- Hot Pockets
- Progresso
- FEEBLE**
- Planters
- Entenmann's
- Fresh Express
- Marie Callender's
- Hillshire Farm
- Wrigley's
- Dreyer's/Edy's
- Ruffles
- Totino's
- Thomas
- Fritos
- Nature's Own
- Banquet

IN THE COMPANY OF GENIUS			GIFTED			AVERAGE		
RANK	BRAND	DIGITAL IQ	RANK	BRAND	DIGITAL IQ	RANK	BRAND	DIGITAL IQ
1	General Mills Inc	150	7	PepsiCo	120	15	Unilever Group	112
1	Kellogg Co	150	9	General Mills	115	16	Mead Johnson Nutrition Co	108
3	General Mills	135	9	Hershey Co.	115	17	Clif Bar & Co.	104
4	Kraft Foods Group	129	9	Weight Watchers International	115	17	Kraft Foods Group	104
5	Unilever Group	121	12	Barilla Holding	114	19	Land O' Lakes	103
5	MCCORMICK & CO INC	121	12	Kellogg Co.	114	20	Campbell Soup Co.	101
7	Chobani	120	12	Groupe Danone	114	21	Mondeléz International	100

DIGITAL IQ RANKING

DIGITAL IQ INDEX® FOOD



GENIUS

Betty Crocker
Kellogg's

GIFTED

Pillsbury
Kraft
Ben & Jerry's
McCormick
Chobani
Quaker Oats
Cheerios
Hershey's
Weight Watchers
Barilla
Kashi
Stonyfield Farms
Knorr

AVERAGE

Enfamil
Clif Bar
Velveeta
Land O'Lakes
Campbell's
Oreo
Hellmann's
Lay's
Dole
Philadelphia
Coffee-mate
Earth's Best
Hormel
M&M's
Gerber
Snickers
Amy's Kitchen
Earthbound Farm
Johnsonville
Similac
Ragu
Reese's
Tyson

CHALLENGED

Kit Kat
Nature Valley
Pepperidge Farm
Jack Link's
Häagen-Dazs
Horizon Organic
Magnum
Doritos
Green Giant
Little Debbie
Yoplait
Cheez-It
Oscar Mayer
Pringles
Stouffer's
Birds Eye
Jimmy Dean
Del Monte
DiGiorno
Heinz
Post
Breyers
Keebler
Tostitos
Dannon
Sargento
Cheetos
Hot Pockets
Progresso

FEEBLE

Planters
Entenmann's
Fresh Express
Marie Callender's
Hillshire Farm
Wrigley's
Dreyer's/Edy's
Ruffles
Totino's
Thomas
Fritos
Nature's Own
Banquet

AVERAGE **CHALLENGED**

RANK	BRAND	DIGITAL IQ
22	Unilever Group	99
22	PepsiCo	99
24	Dole Food Co.	98
24	Kraft Foods Group	98
26	Nestlé	97
26	Hain Celestial Group	97
26	Hormel Foods Corp.	97

RANK	BRAND	DIGITAL IQ
29	Mars	96
30	Nestlé	95
30	Mars	95
32	Amy's Kitchen	94
33	Earthbound Farm	93
33	Johnsonville Sausage	93
33	Abbott Laboratories	93

RANK	BRAND	DIGITAL IQ
36	Unilever Group	90
36	Hershey Co.	90
36	Tyson Foods	90
39	Hershey Co.	89
39	General Mills	89
39	Campbell Soup Co.	89
42	Link Snacks	88

DIGITAL IQ RANKING

DIGITAL IQ INDEX® FOOD



GENIUS

Betty Crocker
Kellogg's

GIFTED

Pillsbury
Kraft
Ben & Jerry's
McCormick
Chobani
Quaker Oats
Cheerios
Hershey's
Weight Watchers
Barilla
Kashi
Stonyfield Farms
Knorr

AVERAGE

Enfamil
Clif Bar
Velveeta
Land O'Lakes
Campbell's
Oreo
Hellmann's
Lay's
Dole
Philadelphia
Coffee-mate
Earth's Best
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M&M's
Gerber
Snickers
Amy's Kitchen
Earthbound Farm
Johnsonville
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CHALLENGED

Kit Kat
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Pepperidge Farm
Jack Link's
Häagen-Dazs
Horizon Organic
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Doritos
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Little Debbie
Yoplait
Cheez-It
Oscar Mayer
Pringles
Stouffer's
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Del Monte
DiGiorno
Heinz
Post
Breyers
Keebler
Tostitos
Dannon
Sargento
Cheetos
Hot Pockets
Progresso

FEEBLE

Planters
Entenmann's
Fresh Express
Marie Callender's
Hillshire Farm
Wrigley's
Dreyer's/Edy's
Ruffles
Totino's
Thomas
Fritos
Nature's Own
Banquet

CHALLENGED

RANK	BRAND	DIGITAL IQ	RANK	BRAND	DIGITAL IQ	RANK	BRAND	DIGITAL IQ
43	Nestlé	87	50	Kellogg Co.	83	56	Nestlé	80
44	WhiteWave Foods Co.	86	50	Kraft Foods Group	83	56	Heinz Co. H.J.	80
45	Unilever Group	85	52	Kellogg Co.	82	56	Post Holdings	80
46	PepsiCo	84	52	Nestlé	82	60	Unilever Group	79
46	General Mills	84	54	Pinnacle Foods	81	61	Kellogg Co.	77
46	McKee Foods Corp.	84	54	Hillshire Brands Co.	81	61	PepsiCo	77
46	General Mills	84	56	Del Monte Foods	80	63	Groupe Danone	76

DIGITAL IQ RANKING

DIGITAL IQ INDEX® FOOD



GENIUS

Betty Crocker
Kellogg's

GIFTED

Pillsbury
Kraft
Ben & Jerry's
McCormick
Chobani
Quaker Oats
Cheerios
Hershey's
Weight Watchers
Barilla
Kashi
Stonyfield Farms
Knorr

AVERAGE

Enfamil
Clif Bar
Velveeta
Land O'Lakes
Campbell's
Oreo
Hellmann's
Lay's
Dole
Philadelphia
Coffee-mate
Earth's Best
Hormel
M&M's
Gerber
Snickers
Amy's Kitchen
Earthbound Farm
Johnsonville
Similac
Ragu
Reese's
Tyson

CHALLENGED

Kit Kat
Nature Valley
Pepperidge Farm
Jack Link's
Häagen-Dazs
Horizon Organic
Magnum
Doritos
Green Giant
Little Debbie
Yoplait
Cheez-It
Oscar Mayer
Pringles
Stouffer's
Birds Eye
Jimmy Dean
Del Monte
DiGiorno
Heinz
Post
Breyers
Keebler
Tostitos
Dannon

SARGENTO

CHEETOS

HOT POCKETS

PROGRESSO

PLANTERS

ENTENMANN'S

FRESH EXPRESS

MARIE CALLENDER'S

HILLSHIRE FARM

WRIGLEY'S

DREYER'S/EDY'S

RUFFLES

TOTINO'S

THOMAS

Fritos

Nature's Own

Banquet

CHALLENGED **FEEBLE**

RANK	BRAND	DIGITAL IQ	RANK	BRAND	DIGITAL IQ	RANK	BRAND	DIGITAL IQ
63	Sargento Foods	76	71	Marie Callender's ConAgra Foods	62	78	Fritos PepsiCo	51
65	Cheetos PepsiCo	75	72	Hillshire Farm Hillshire Brands Co.	60	79	Nature's Own Flowers Foods	44
66	HOT POCKETS Nestlé	73	72	WRIGLEY Mars	60	80	Banquet ConAgra Foods	37
67	PROGRESSO General Mills	72	74	Dreyers Edy's Nestlé	59			
68	PLANTERS Kraft Foods Group	69	74	Ruffles PepsiCo	59			
69	Entenmann's Grupo Bimbo	68	74	Totino's General Mills	59			
69	Fresh EXPRESS Chiquita Brands International	68	77	THOMAS Grupo Bimbo	56			

KEY FINDINGS

DIGITAL IQ INDEX® FOOD



Mobile & Tablet

In the past year, U.S. smartphone adoption grew 24 percent and tablet users increased by 57 percent¹⁷. Ninety percent of smartphone owners use their smartphone in-store for grocery shopping¹⁸. On smartphones, half of shoppers chose the brand site as the destination for in-store research, looking for retail locations (39 percent), promotional offers (38 percent), or price comparisons (30 percent)¹⁹.

Fifty-seven percent of Index brands have a mobile-optimized brand site. Food brands favor responsive design (31 percent) over a separate mobile domain (26 percent), more than peers in Personal Care and Home Care, at 43 percent and 36 percent, respectively. Brands have yet to invest in basic mobile functionality such as click to call (only 70 percent of sites), touch and swipe technology (43 percent) or geolocation (24 percent). Less than 20 percent of brands have a mobile-specific shopping list tool.

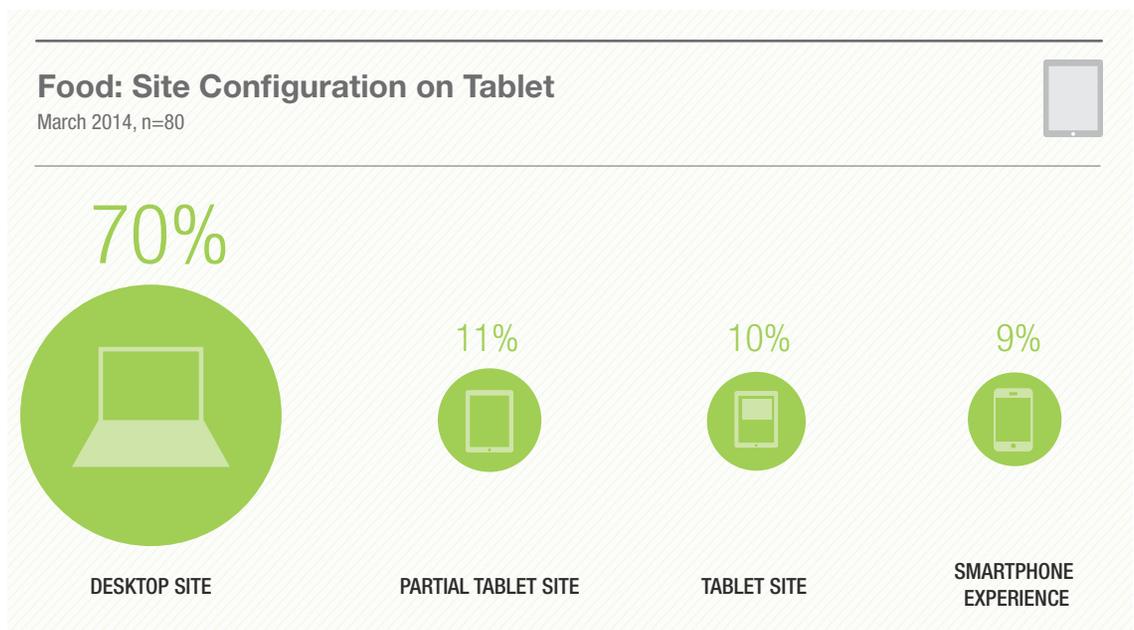
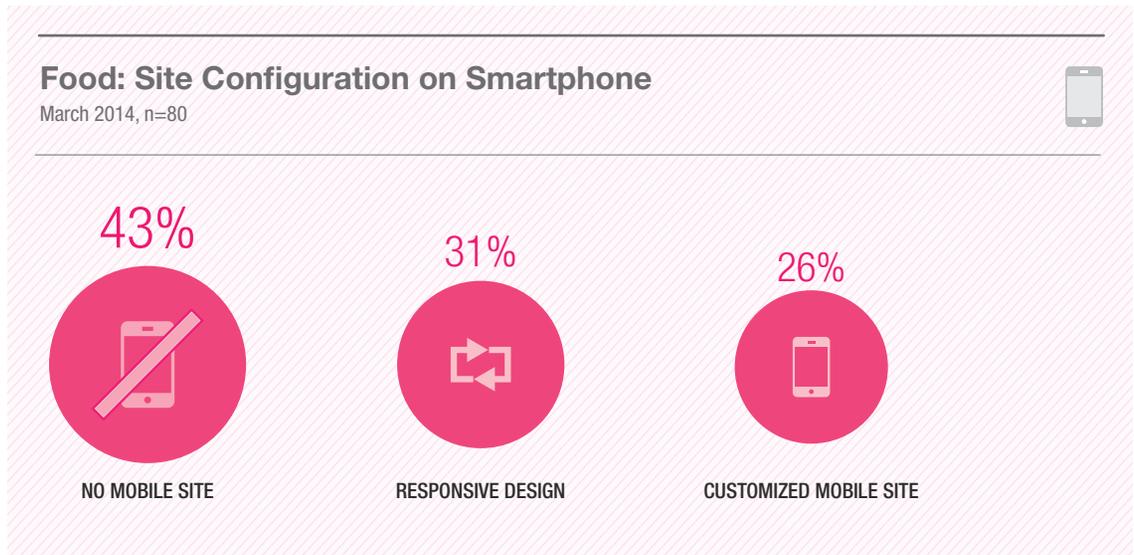
Consumers turn to their tablets when searching for recipes or following instructions while cooking—engaging with the device for a prolonged period of time as they prepare a meal²⁰. On tablet, brands largely default to the desktop site, missing the opportunity to bring recipe content to the forefront. Ben & Jerry's, Betty Crocker, DiGiorno, Gerber, Kashi, McCormick, Pillsbury, and Sargento have made tablet-specific customizations, using responsive design. Sixty-eight percent of brands have optimized dropdown menus by employing iOS defaults. A third of brands offer swipe support on the home page or throughout the collection pages. Swipeable product images and fluid grid galleries, functionality common on Specialty Retail sites, are absent from the Food category.

17. "U.S. Digital Future in Focus 2014", ComScore, 2014.

18. "Mobile In-Store Research: How In-Store Shoppers are Using Mobile Devices", Google Shopper Marketing Council, April 2013.

19. Ibid.

20. "Understanding Tablet Use: A Multi-Method Exploration", Google, Hendrick Muller, Jennifer L. Grove and John S. Webb, 2012.



KEY FINDINGS

DIGITAL IQ INDEX® FOOD



Digital Coupons

Digital coupons have seen a surge in popularity. In 2013, redemptions topped 66 million, up 141 percent year on year. Approximately 40 percent of all coupons were redeemed on food products²¹. Digital coupons average redemption rates of 14 percent, outpacing print coupons that tally rates of just 1 percent.²²

Only 24 percent of Food brands had coupons available on their brand sites during our data collection period, even though 36 percent had a dedicated coupon section in the main site navigation. Even where digital coupons were available, brands failed to capitalize on social or email sharing. Just nine requested customer data in exchange for coupon access. Although 74 percent of female shoppers report obtaining coupons from email promotions, just 5 percent of branded Food emails highlighted coupon.²³

E-tailer sites have more coupon availability. Sixty-one percent of Food brands offered a “clippable” e-coupon on Amazon.com. Availability through Walmart.com and Target.com is more limited, with less than a third of brands offering coupons during our collection period. These multichannel retailers are missing out on a major opportunity as 64 percent of coupon-savvy consumers have reported searching for digital coupons while in-store on a shopping trip.²⁴

Food: Digital Coupon Availability

Percentage of Brands with Active Coupons

March 2014, n=80



21. InMar Releases Coupon Trends for 2013, PRWeb, January 15, 2014.

22. NCH Coupon Facts Report, 2014.

23. "From Clipping to Clicking: How Today's Consumers are Adapting to New, Emerging Forms of Coupons," Google Think Insights, June 2013.

24. 2K14 Shopper Marketing Report, Valassis.

Social Media Landscape

Index Food brands have heavily invested in social media. Forty-eight percent maintain an active presence on each of the four major platforms (Facebook, Twitter, YouTube, and Instagram). Sixty-one percent of Food brands have launched a presence on foodie-haven Pinterest, with 10 percent prioritizing Pinterest over Instagram. Despite reaching parity in community size, engagement rates on Instagram are 27 times those of Pinterest.

Facebook is the platform of choice, with an average community size of 2.1 million, more than ten times the size of the next largest platform, Google+. Food Facebook communities dwarf those of other industries. The average Food Facebook page is 2.5 times larger than the average Personal Care page and receives 47 percent higher engagement. Oreo (35 million likes), Snickers, Reese's, and M&M's boast Facebook communities of more than 10 million followers, and 44 percent of Index brands maintain a Facebook page with more than one million fans.

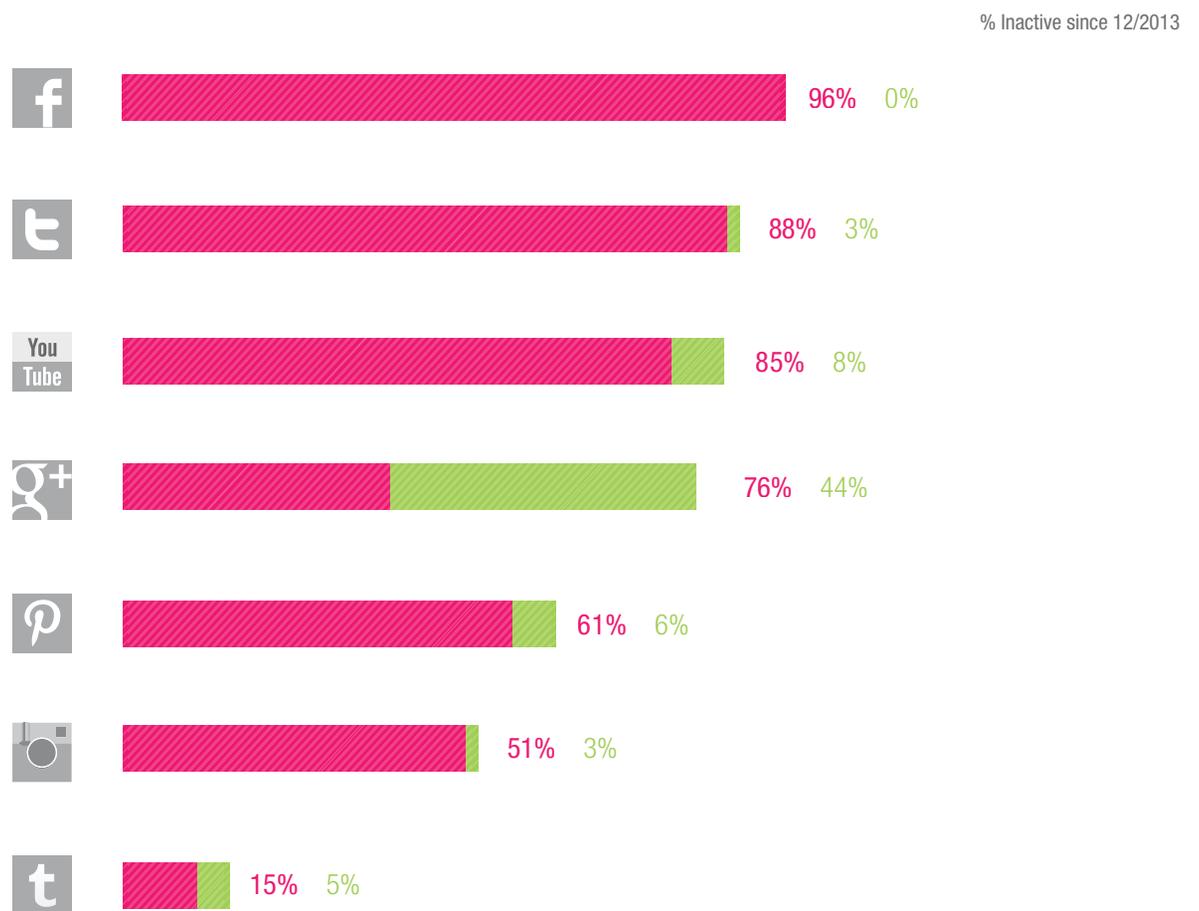
In many cases, social media investments trump site and other owned destinations. For example, Cheetos redirects to its Facebook page from its brand site. Doritos registers more than five million monthly video views on their YouTube channel compared with fewer than 1 million unique visitors on its brand site²⁵.

Food: Social Media Adoption

Percentage of Brands with Official Presence by Platform

February 2014, n=80

■ Brand Presence ■ Accounts Inactive



²⁵ Compete.com

KEY FINDINGS

DIGITAL IQ INDEX® FOOD



E-Commerce Handoff

Amy's Kitchen, Clif Bar, Earth's Best, Earthbound Farm, Enfamil, Jack Link's, Kashi, Quaker Oats, and Similac offer a direct-to-consumer e-commerce experience from a brand e-store. Forgoing the best practice of merging e-commerce capabilities on the brand site, these e-stores live separately from the brand site with limited content and integration.

Relative to peers in Home Care and Personal Care, Food brands do not see their brand sites as e-commerce funnels. A staggering 81 percent do not direct the customer to an e-tailer from their brand site, compared with just 27 percent and 17 percent of Personal Care and Home Care brands, respectively. Unilever is the strongest in this regard, linking to product pages on retail partners for its Hellmann's and Knorr brands. Coffee-mate, Gerber, Keebler, and Kellogg's direct consumers to a brand-owned page on e-tailer sites.

“A staggering 81 percent do not direct the customer to an e-tailer from their brand site.”

Food: E-Commerce Sophistication



Percentage of Brands with the Following

March 2014

Food, n=80 Personal Care, n=75 Home Care, n=56

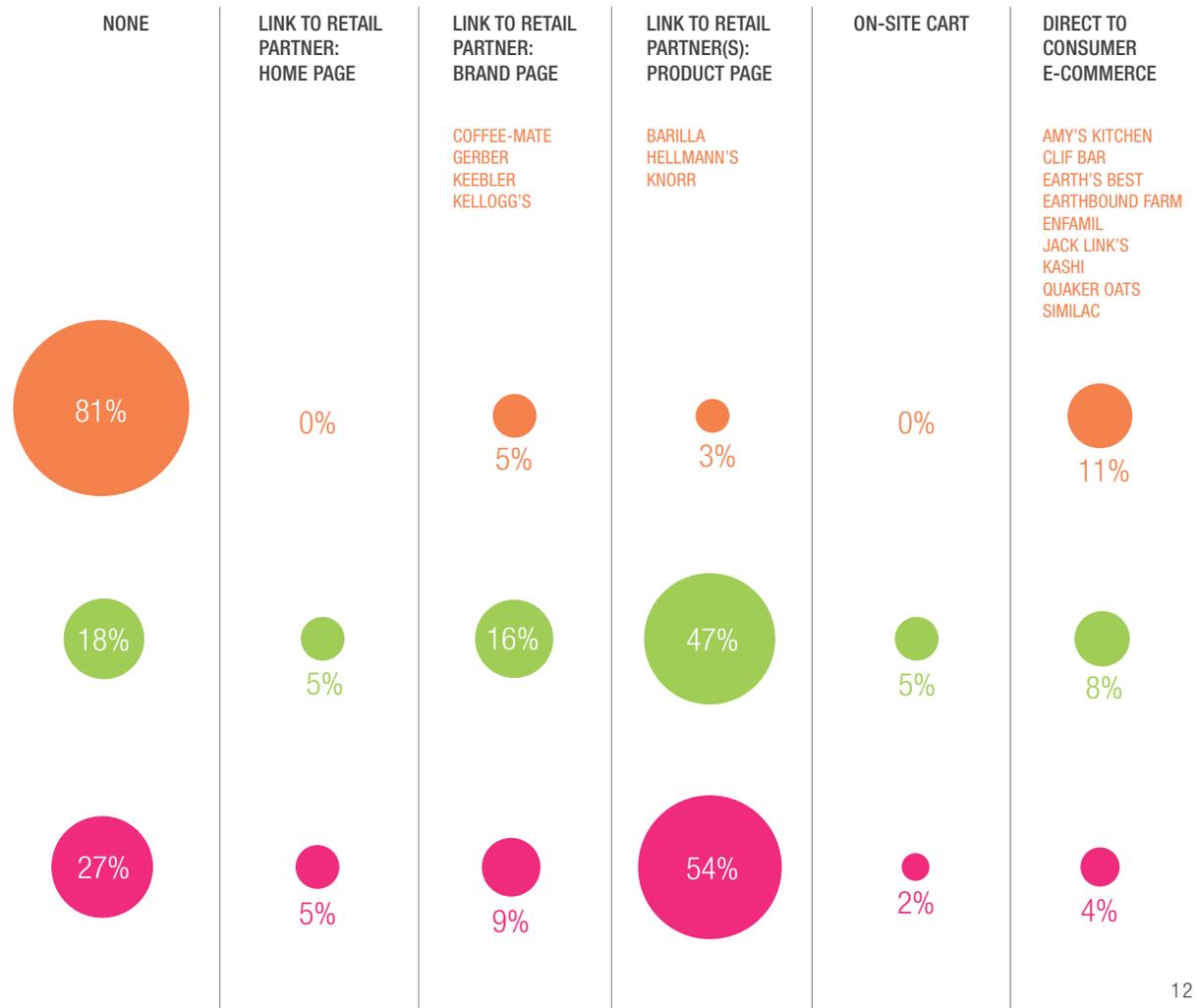


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ABOUT L2

DIGITAL IQ INDEX® B600



L2 is a think tank for digital innovation.

We are a membership organization that brings together thought leadership from academia and industry to drive digital marketing innovation.



RESEARCH

Digital IQ Index®: The definitive benchmark for online competence, Digital IQ Index® reports score brands against peers on more than 600 quantitative and qualitative data points, diagnosing their digital strengths and weaknesses.

L2 Collective®: Series of benchmarking reports designed to help member brands better understand resources, human capital, budgets, and priorities supporting digital strategies.



EVENTS

Forums: Big-picture thinking and game-changing innovations meet education and entertainment. The largest gatherings of prestige executives in North America.
300+ attendees

Clinics: Executive education in a classroom setting with a balance of theory, tactics, and case studies.
120–180 attendees

Working Lunches: Members-only lunches led by digital thought leaders and academics. Topic immersion in a relaxed environment that encourages open discussion.
40–80 attendees



CONSULTING

Advisory Services: L2 works with brands to garner greater return on investment in digital initiatives. Advisory work includes Digital Roadmaps, Social Media Strategy, and Organizational Strategy engagements.



MEMBERSHIP

For membership info and inquiries: membership@L2ThinkTank.com

Upcoming Events

LUNCH: BEAUTY & FASHION: CHINA

May 20, 2014 · New York

LUNCH: WEARABLES

June 03, 2014 · New York

BREAKFAST: MOBILE & TABLETS

June 03, 2014 · London

LUNCH: MOBILE & TABLETS

June 05, 2014 · Paris

BREAKFAST: MOBILE & TABLETS

June 06, 2014 · Geneva

CLINIC: SOCIAL IS MEDIA

June 12, 2014 · New York

BREAKFAST: OMNICHANNEL

June 25, 2014 · New York

Upcoming Research: Q2 2014

DIGITAL IQ INDEX® REPORTS:

Luxury | China

Hotels

Auto

L2 INTELLIGENCE REPORTS:

Wearables

Amazon

Omnichannel Retail



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