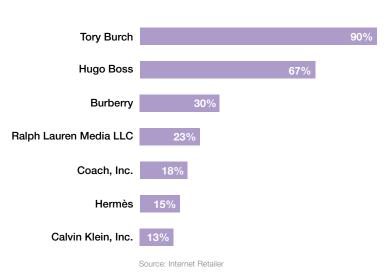


The Other, More Important, Battle

While the arms race among fashion brands for likes, followers, pins, and views escalates, a handful of fashion brands are fighting a quieter, and likely more important, battle for e-commerce market share.

2010 vs. 2011 U.S. E-commerce Sales Growth Brands with Published Data



nce considered an unlikely channel for meaningful sales, e-commerce is the must-have accessory for fashion brands. Fifty-two percent of global Internet users say they purchase fashion items online, second only to electronics.¹ Furthermore, at 20 percent growth year-over-year, apparel and accessories tops all categories.² Pricing dynamics have changed considerably. Gen Y and Gen X consumers increased their purchases of full-priced luxury goods by 31 percent and 23 percent, respectively, in 2011.³

Leaders & Laggards

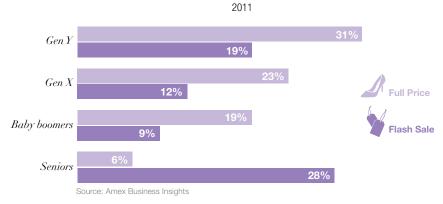
In 2000, Ralph Lauren became one of the first luxury fashion brands to launch e-commerce. Twelve years on, the brand, No. 2 in this year's index, registers year-over-year e-commerce growth of 23 percent—nearly double that of any other channel. Some brands are growing even faster. Digital darling Burberry, which lands in the top spot for the second straight year, registered e-commerce growth of 59 and 30 percent in Europe and the U.S., respectively. First-time Genius Tory Burch saw e-commerce sales rocket up 90 percent. However, many fashion brands have been caught flat-footed, hoping the internet goes away. One in five brands in this year's Index still do not sell online in the U.S., less than half (48 percent) have launched e-commerce in the U.K., and only a third sell online across Western Europe.

^{1. &}quot;Digital Shopper Relevancy: Profiting from Your Customers' Desired All Channel Experience," Capgemini, July 10, 2012.

[&]quot;U.S. Retail Ecommerce Sales Growth, by Product Category, 2010-2016 (% change)," eMarketer, September 1, 2012.

^{3. &}quot;American Express Business Insights Data Show Full-Price Online Luxury Fashion Spending Sizzling as New York Fashion Week Heats Up," American Express Business Insights, February 10, 2012.

Year-over-year Growth in Luxury Spending Online By Generation



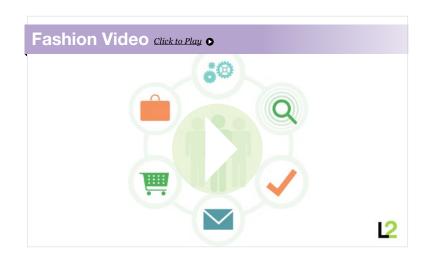
Other Forces of Nature

M-commerce, in-store checkout, and smartphones are other meteors striking into the industry. Twenty-two percent of searches for fashion brands now occur from a non-PC device, up from 14 percent just nine months ago. The iPad may be transformative for fashion brands, as the device enjoys twice the conversion rate of desktop or laptop computers and twenty times that of smartphones.

Finally, the bright shiny object effect of social media still burns bright as evidenced by the number of fashion brands that have launched a board on newcomer Pinterest (80 percent)—the same ratio of brands that sell online. Photo-sharing app Instagram has also taken the industry by storm with eight in ten brands maintaining a presence on the platform.

The Whole: Less Than the Sum of the Parts

Despite the hype, several of the industry's icons are still floundering online. Prada and Hermès find themselves in the Challenged class for the second straight year. In addition, the industry's largest conglomerates have failed to leverage their competitive advantage...scale. While significant economies of scale across digital channels are apparent for multibrand organizations in other L2 Digital IQ Indices® including Beauty, Hotels, and Specialty Retail, the average Digital IQ for every multibrand fashion house, with the exception



of PPR, dropped significantly year-over-year. Our data indicates luxury enterprises are failing to institutionalize e-commerce platform and backend technology decisions and facilitate the sharing of best practices.

Digital IQ = Shareholder Value

In our fourth annual Digital IQ Index®: Fashion, we maintain our original thesis that digital competence is linked to shareholder value. This study attempts to quantify the digital competence of 64 fashion brands. Our aim is to provide a robust tool to diagnose digital strengths and weaknesses and help brands achieve greater return on incremental investment. Like the medium we are assessing, our methodology is dynamic, and we hope you will reach out with comments that improve our approach, investigation, and findings. You can contact me at scott@stern.nyu.edu.

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SCOTT GALLOWAY

Clinical Professor of Marketing, NYU Stern Founder, L2

ABOUT THE RANKING

The Methodology



Compatibility, optimization, and marketing on smartphones, tablets, and other mobile devices

Mobile Site

- Compatibility
- Functionality
- Transaction Capability

- Availability
- Popularity
- Functionality

- Availability
- Popularity
- Functionality

- Geolocal
- Recent Brand Initiatives

30% Site Effectiveness of brand site

Functionality & Content 90%

- Technology
- Navigation & Product / Site Search
- Customer Service & Store Locator
- Product Page
- Checkout
- Account & Personalization

Brand Translation 10%

- Aesthetics
- Messaging & Visuals

20% Social Media

Brand presence, community size, content, and engagement

- Likes
- Growth
- Tabs & Applications
- Responsiveness
- Interaction Rate

- Followers
- Growth
- Frequency
- Online Voice

- Search Visibility
- Views
- Number of Uploads
- Subscriber Growth
- Viral Videos

Pinterest

• The Fancy

• Tumblr

• Instagram • Google+

Search, display, and email marketing efforts

Search

- Traffic
- SEM
- SEO
- Web Authority

Advertising

- & Innovation Display
- Retargeting
- Cross-Platform **Brand Initiatives**

- Blogs & Other **User-Generated Content**
- Mentions
- Sentiment

Email

- Frequency
- Content
- Social Media Integration
- Innovation

Digital IQ Classes

Genius 140+

Digital competence is a point of competitive differentiation for these brands. Site experience is shoppable, searchable, shareable, and mobile-optimized. Social media is integrated across multiple platforms.

Gifted 110–139

Brands are experimenting and innovating across site, mobile, and emerging social media platforms. Digital presence is strong, complementing brand image and larger marketing efforts.

Average 90–109

Digital presence is functional vet predictable.

Challenged 70-89

Efforts are inconsistent and siloed across platforms. Site lacks inspiration and utility.

Feeble < 70

Investment does not match opportunity.

RANK BRAND	DIGITAL IQ
BURBERRY Burberry	153
RALPH LAUREN	152
kate spade	148
3 TORY BURCH	148

RANK BRAND	DIGITAL IQ
5 GUCCI Gucci Group (PPR)	145
COACH Coach, Inc.	143
7 LOUIS VUITTON	141

GENIUS

Burberry Ralph Lauren Kate Spade Tory Burch Gucci Coach Louis Vuitton

GIFTED

Hugo Boss
Tommy Hilfiger
Giorgio Armani
ne von Furstenberg
Stella McCartney
Cole Haan
Dolce & Gabbana
Michael Kors
Chanel
Oscar de la Renta
Vineyard Vines
Ermenegildo Zegna
Calvin Klein
Donna Karan
John Varvatos
Ted Baker

Marc Jacobs AVERAGE

hristian Louboutin
Lanvin
Bottega Veneta
Christian Dior
Jimmy Choo
Paul Smith
Roberto Cavalli
Ivatore Ferragamo
Valentino
Thomas Pink
Alfred Dunhill
Mulberry
Stuart Weitzman

CHALLENGED

Hermès
Emilio Pucci
Prada
Sergio Rossi
Longchamp
Theory
Chloé
Escada

Belstaff FEEBLE

FEEBLE
Catherine Malandrino
Lancel
Max Mara
Missoni
Derek Lam
Badgley Mischka
Givenchy
Zac Posen
Manolo Blahnik

RANK	BRAND	DIGITAL IQ
8	LACOSTE Lacoste	138
9	H U G O B O S S	137
10	T O M M Y ■ HILFIGER PVH Corp	134
11	GIORGIO ARMANI Giorgio Armani Corporation	133
12	Diane Von Furstenberg	127
13	STELL/McC\RTNEY Gucci Group (PPR)	126
14	Cole Haan Nike, Inc.	124

RANK	BRAND	DIGITAL IQ
15	DOLCE & GABBANA Dolce & Gabbana Holding S.r.I.	123
15	MICHAEL KORS Michael Kors Inc.	123
17	CHANEL	121
18	Oscar de la Kenta Oscar de la Renta Ltd.	117
18	vineyard vines* martha's vineyard Vineyard Vines	117
20	Ermenegildo Zegna	116
21	Calvin Klein	115

	RANK	BRAND	DIGITAL IQ
GIFTED	21	DONNAKARAN NEWYORK	115
	21	john varvatos	115
	24	T E D B A K E R LONDON Ted Baker PLC	114
	25	Gucci Group (PPR)	112
GIFTED	26	MARC JACOBS	110
<u>5</u>		LVMH	

GENIUS

GIFTED

Hugo Boss Tommy Hilfiger Giorgio Armani Diane von Furstenberg Stella McCartney Cole Haan Dolce & Gabbana Michael Kors Chanel Oscar de la Renta Vinevard Vines Ermenegildo Zegna Calvin Klein Donna Karan John Varvatos Ted Baker Yves Saint Laurent Marc Jacobs

Balenciaga Alfred Dunhill Mulberry Stuart Weitzman

CHALLENGED

Theory

Belstaff FEEBLE

Catherine Malandrino Max Mara Missoni Badgley Mischka Zac Posen Manolo Blahnik

RANK	BRAND	DIGITAL IQ
27	Vivienne Westwood Vivienne Westwood	107
28	BALENCIAGA Gucci Group (PPR)	106
29	ALEXANDER MQUEEN Gucci Group (PPR)	104
30	Christian Louboutin	103
31	LANVIN LANVIN Lanvin	102
32	BOTTEGA VENETA Gucci Group (PPR)	99

	RANK	BRAND	DIGITAL IQ
AVERAGE	32	Dior	99
	34	JIMMY CHOO	98
	35	Paul Smith	96
	35	roberto Cavalli Roberto Cavalli S.p.A.	96
	35	Salvavore. Ferragamo Salvatore Ferragamo Italia S.p.A.	96
AVERAGE	38	VALENTINO Valentino S.p.A	95

RANK	BRAND	DIGITAL IQ
39	THOMAS PINK JERMYN STREET LONDON	94
40	ALFRED DUNHILL ESTABLISHED 1893 Compagnie Financiere Richemont S.A	93
40	MULBERRY Mulberry Group PLC	93
42	S T U A R T W E I T Z M A N Jones Group Inc.	91
43	VERSACE Gianni Versace S.p.A	90
	39 40 40 42	39 THOMAS PINK JERMYN STREET LONDON LVMH 40 ALFRED DUNHILL ESTABLISHED 1893 Compagnie Financiere Richemont S.A 40 MULBERRY Mulberry Group PLC 42 \$ I U A B I WEITZMAN Jones Group Inc.

GENIUS

Burberry Ralph Lauren Kate Spade Tory Burch Gucci Coach

GIFTED

Hugo Boss
Tommy Hilfiger
Giorgio Armani
ane von Furstenberg
Stella McCartney
Cole Haan
Dolce & Gabbana
Michael Kors
Chanel
Oscar de la Renta
Vineyard Vines
Ermenegildo Zegna
Calvin Klein
Donna Karan
John Varvatos
Ted Baker
Yves Säint Laurent

Marc Jacobs AVERAGE

Vivienne Westwood Balenciaga Alexander McQueen Christian Louboutin Bottega Veneta Christian Dior Jimmy Choo Paul Smith Roberto Cavalli Salvatore Ferragamo Valentino Thomas Pink Alfred Dunhill Mulberry Stuart Weitzman Versace

CHALLENGED

Emilio Pucci Prada Sergio Rossi Longchamp Theory Chloé

Belstaff EEERI E

FEEBLE
Catherine Malandrino
Lancel
Max Mara
Missoni
Derek Lam
Badgley Mischka
Givenchy
Zac Posen
Manolo Blahnik

RANK	BRAND	DIGITAL IQ
44	BALLY Labelux Group Inc	88
44	HERMÉS PARIS The Hermès Group	88
46	EMILIO PUCCI	87
47	PRADA Prada S.p.A.	86
48	SONGIO NOSSI Gucci Group (PPR)	85
49	LONGCHAMP	82
50	t h e o r y	76

RANK	BRAND	DIGITAL IQ
51	Chloé Compagnie Financiere Richemont S.A	75
51	ESCADA Escada Group	75
51	EI FENDI	75
54	TOD'S F	74
55	Belstaff Labelux Group Inc	72
56	CATHERINE MALANDRINO Catherine Malandrino	59
57	LANCEL Compagnie Financiere Richemont S.A	58

	RANK	BRAND	DIGITAL IQ
FEEBLE	58	MaxMara Max Mara S.R.L.	56
	59	MISSONI Missoni S.p.A.	52
	60	DEREK LAM Labelux Group Inc	45
	61	BADGLEY MISCHKA.	44
	62	GIVENCHY	42
	63	ZAC POSEN Zac Posen-House of Z LLC	38
FEEBLE	64	MANOLO BLAHNIK Manolo Blahnik	35

GENIUS

Burberry Ralph Laurer Kate Spade Tory Burch Gucc Coacl Louis Vuittor

GIFTED

Lacoste
Hugo Boss
Tommy Hilfiger
Giorgio Armani
ane von Furstberg
Stella McCartney
Cole Haan
Dolce & Gabbana
Michael Kors
Chanel
Oscar de la Renta
Vineyard Vines
Ermenegildo Zegna
Calvin Klein
Donna Karata
John Varvatas
J

Marc Jacobs AVERAGE

Balenciaga
Alexander McQueen
Christian Louboutin
Lanvin
Bottega Veneta
Christian Dior
Jimmy Choo
Paul Smith
Roberto Cavalli
alevatore Ferragamo
Valentino
Thomas Pink
Alfred Dunhill

CHALLENGED

Bally Hermès Emilio Pucci Prada Sergio Rossi Longchamp Theory Chloé Escada Fendi Tod's

Mulberry Stuart Weitzman

Belstaff
FEEBLE
Catherine Malandrino
Lancel
Max Mara
Missoni
Derek Lam
Badgley Mischka
Givenchy
Zac Posen
Manolo Blahnik

Formidable

Luxury's capital—France—strikes back. After trailing the pack in last year's Digital IQ Index®: Fashion, companies headquartered in France are narrowing the gap, outpacing Italian brands and trailing U.K.-headquartered organizations by just two points. U.S.-headquartered brands continue to register a significant advantage, garnering an average Digital IQ of 109. Four of the seven Genius brands—Ralph Lauren, Kate Spade, Tory Burch, and Coach—are U.S.-based.

Average Digital IQ by Country of Origin

2011 vs. 2012









Missing the Mark continued

Although half of retailers indicate that multichannel consumers are more valuable than e-commerce-only shoppers9, just four brands, Coach, Stella McCartney, Ted Baker, and Thomas Pink, offer in-store pickup.

Twenty-three percent of brands in the Index maintain flashpowered sites. Our data suggests that brands with flash sites register 57 percent higher bounce rates than brands with more advanced technology.





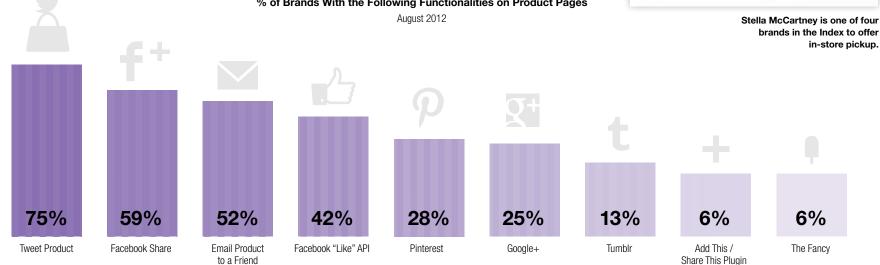
Coach was one of the first to have product ratings and reviews on its website. Just one in seven brands offer this function.



brands in the Index to offer in-store pickup.

Product Sharing

% of Brands With the Following Functionalities on Product Pages



^{9. &}quot;Live Chat Effectiveness: A Survey of Internet Shoppers," BoldChat, 2012.

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Back to Basics

Although open rates have risen for four consecutive quarters, email click-through continues to decrease (4.7 percent in Q1 of 2012 versus 5.9 percent in 2011 and 6.0 percent in 2010), suggesting that strong email marketing messaging is imperative to cut through the noise. ¹⁰ Email volume in the fashion industry is up slightly, from 0.73 emails per week in 2011 to 0.96 in 2012, however, it still pales in comparison to other industries. (Specialty retailers average 2.7 emails per week).

Only 14 percent of fashion brands are sending abandoned shopping cart emails versus 36 percent of specialty retailers. While data suggests almost a third of emails are opened on mobile or tablet devices,¹¹ one in three brands send email not optimized for the small screen.

Brands are beginning to recognize the power of customer data and email marketing, and a third provide a pop-up encouraging shoppers to provide their email addresses. Brands ranging from Oscar de la Renta to Stella McCartney partially gate site browsing until shoppers provide their data.

Email Feature Adoption

% of Brands With and Without the Following Features





Email Frequency Emails per Week

2011 vs. 2012





n=59

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^{10. &}quot;Email Marketing Benchmarks: Key Data, Trends and Metrics," Lauren Fisher, eMarketer, August 15, 2012.

^{11.} Ibid.

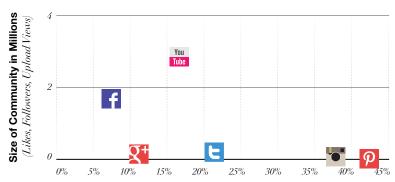
Adopted

Participation on the big three—Facebook, Twitter, and YouTube—is nearly ubiquitous. Manolo Blahnik became the last fashion brand to join Facebook this past summer. The iconic footwear brand boasts fewer than 1,000 fans. Twitter and YouTube adoption has breached 90 percent. More surprising is the speed brands have joined Instagram and Pinterest. Participation across both platforms hovers around 80 percent, the same rate as e-commerce adoption. Conversely, Tumblr, once touted as Fashion's digital darling, has recorded mediocre growth.

Analysis of the month-over-month growth rates from mid-July to mid-August suggests social media darlings Instagram and Pinterest are currently capturing the bulk of industry growth. While communities are small—fashion brands average just under 4,000 followers on Pinterest and just over 50,000 on Instagram—they are growing 42 percent and 38 percent, respectively, even though neither platform offers paid advertising.

Average Community Size vs. Growth by Platform

Mid-July – Mid-August 2012



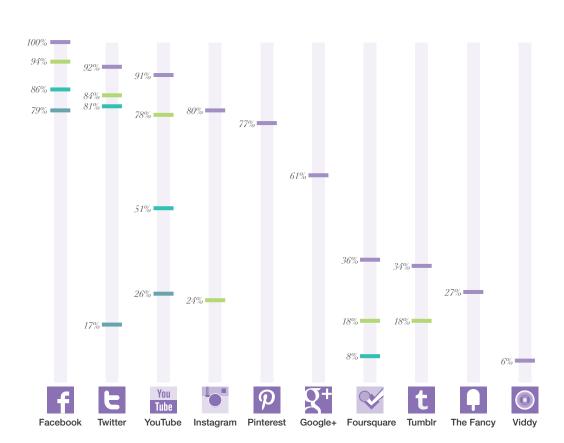
Month over Month % Growth

Social Media Penetration

% of Brands Present on the Following Platforms:

September 2009, 2010, 2011, 2012





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What Should Take Ten Years...

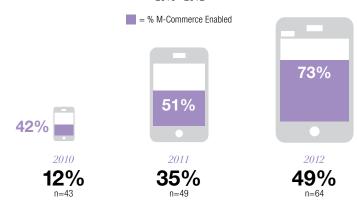
Smartphone penetration is 47 percent in the U.S.¹⁷ with an equal share predicted to own tablets by 2013.¹⁸ Forty-eight percent of the brands in the Index now have a mobile-optimized site with an additional 25 percent featuring sites built in mobile-optimized HTML5.

46 percent of consumers with HHI of more than \$100k own an iPhone. The number jumps to 53 percent when looking at the share of iPads. The increase in year-over-year adoption in iPad and Android applications mirrors the larger mobile industry trend, with the percentage of e-commerce-enabled iPad apps outpacing that of the iPhone. Concurrently, iPhone app adoption was the only metric to see a decrease year-over-year as many fashion brands took down early generation apps that lacked utility and stickiness.

Our data indicates most brand apps suffer from low ratings on iTunes, confirming fashion brands have yet to crack the code in the App Store. While 80 percent of affluent smartphone owners claim to have downloaded an app, only 12 percent indicated they have downloaded a luxury-related application.²⁰

Mobile Site Adoption Including Percentage M-Commerce Enabled

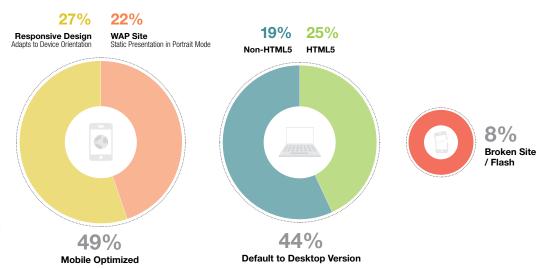
2010 - 2012



Mobile Site Sophistication

% of Brands Employing the Following Mobile Site Tactics

September 2012



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 [&]quot;ComScore: US Smartphone Penetration 47% In Q2; Android Remains Most Popular. But Apple's Growing Faster," Ingrid Lunden, TechCrunch, August 1, 2012.

 [&]quot;OPA: iOS and Android Level in U.S. Tablet Market, Penetration 47% by 2013, \$2.6B Spent on Apps in 2012," Ingrid Lunden, TechCrunch, June 18, 2012.

 [&]quot;Apple is the top smartphone and tablet brand among wealth," Salvador Rodriguez, Los Angeles Times, July 15, 2012.

^{20. &}quot;Luxury Brand Apps Can Open the Mcommerce Door," eMarketer, May 10, 2012.

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