

Astound Commerce

Global Brand Research 2017

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 Insights



Agenda

- I. The Methodology and Topline
- II. Brand Manufacturer Website Research
- III. Purchasing
- IV. The Physical Store
- V. Customer Service
- VI. Social Media

I. The Methodology and Topline

Survey Goals

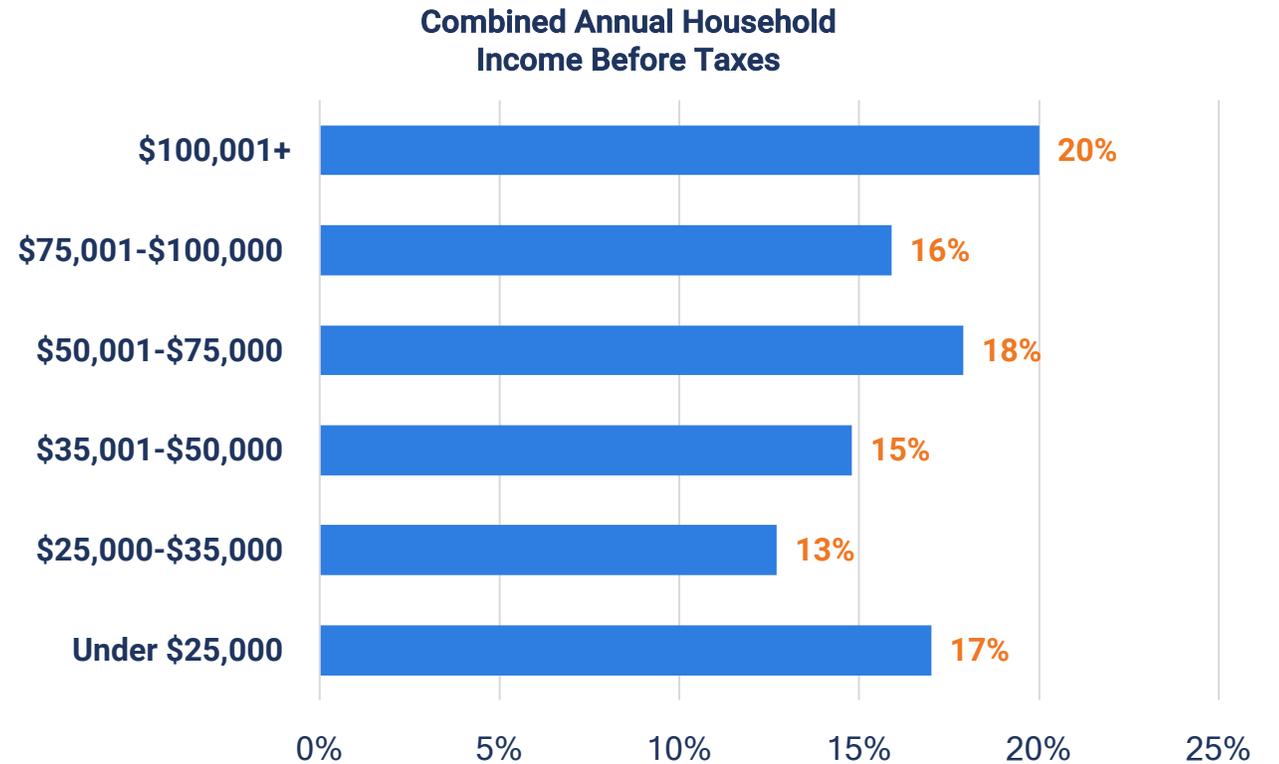
Gain a clear understanding of the role of brand manufacturer shopping experiences across digital and physical store channels while also exploring differences in behavior based on gender and age.

Explore essential brand manufacturer topics including:

- Researching, website prompts, site experiences, sentiment and feature expectations (Q5-10)
- Purchasing and respective performance (Q11-17)
- The role of the brand manufacturer's physical store (Q18-21)
- Customer service and brand manufacturers (Q22-23)
- Social media and brand manufacturers (Q24-25)
- CPG research and purchasing patterns (Q26-30)

Survey Demographics

- A 30-question online survey of 1000 consumers who shop online and have visited brand manufacturer websites in June, 2017
- 957 initially disqualified
- 50% Male/50% Female
- 5 sets of 200-Age demographic segments (18-24, 25-34, 35-44, 45-54, 55-70)
- Income as outlined



The Topline

Brand manufacturer research

- 58% of online shoppers visit 5+ brand manufacturer websites (67% Millennials)
- Social media (51%/64% Millennials) and search engine ads (47%/57% Millennials) biggest prompters to brand manufacturer websites
- “Very important” brand manufacturer features include onsite navigation (65%), complete product information (59%), rich product detail page (59%) and clear return policies (59%)
- While shoppers still prefer multiple brand retail experiences, the role of the brand manufacturer website is multi-dimensional and particularly important once products are purchased from a research and service perspective -59% of shoppers prefer to research/55% want to shop directly at the brand manufacturer rather than a retailer
- The majority of online shoppers expect more comprehensive information and better prices from brand manufacturer websites than multi-brand retailers
- Brand manufacturers are meeting and often exceeding online shopper expectations

Brand manufacturer purchasing

- Beyond web channel, physical stores see strongest usage with social and mobile neck and neck; Millennials over-index on both
- Prices and products most often cause online shoppers to make purchases
- 2 out of 3 shoppers have purchased at least 3 products in the past 6 months from brand manufacturer websites with Millennials and males leading the charge
- 2 out of 3 shoppers have purchased at least 3 products in the past 6 months with Millennials (80%) and males (71%)
- Apparel and accessories top the list of brand manufacturer categories purchased
- Brand shoppers grade website experiences high with half receiving an A

The Topline

The brand manufacturer physical store

- 8 in 10 online shoppers have visited the brand manufacturer's physical store
- 70% of store visitors want to touch and feel the product while 59% seek out the full brand experience
- 52% of online shoppers believe it's essential that associates can place an order while 46% want them to be able to access inventory

Customer service

- Email dominates customer service outreach (53%) while 36% use live chat
- 85% of online shoppers score customer service interactions good or greater with 42% coming in at excellent

Social media

- More than half of online shoppers are connected to 3+ brand manufacturers on social media
- Almost half of shoppers connect with brand manufacturers on social media at least weekly

II. Brand Manufacturer Website Research

6 out of 10 online shoppers make 21% or more of their purchases online.

“What percentage of your **shopping purchases** (excluding travel and groceries) is done online?”



Millennial shopping is 9 points higher than non-Millennials while males are 7 points higher than females in regards to 21%+ online purchasing

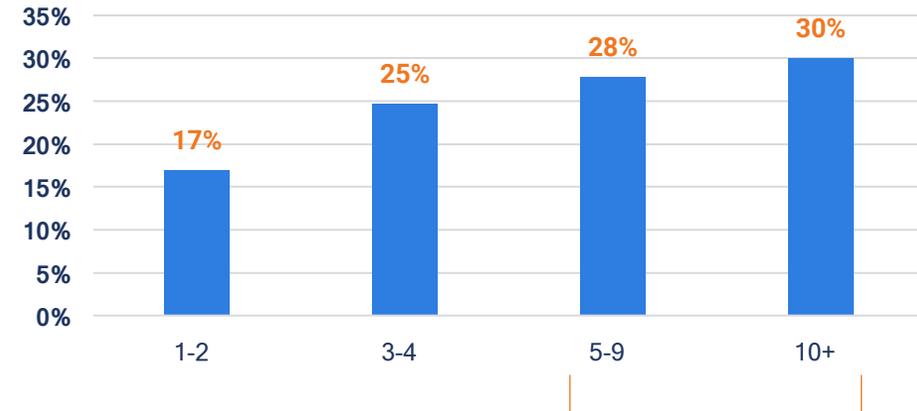
	Millennial	Non-millennial	Male	Female
50%+	36%	28%	33%	30%
21-49%	30%	29%	31%	27%
21+	66%	57%	64%	57%

58% of online shoppers have visited 5+ brand manufacturer websites.

“How many brand manufacturer websites have you **visited** in the past 6 months?”

	Millennial	Non-millennial	Male	Female
10+	34%	28%	32%	28%
5-9	33%	25%	30%	25%
5+	67%	53%	62%	53%

brand manufacturer websites visited in past 6 months

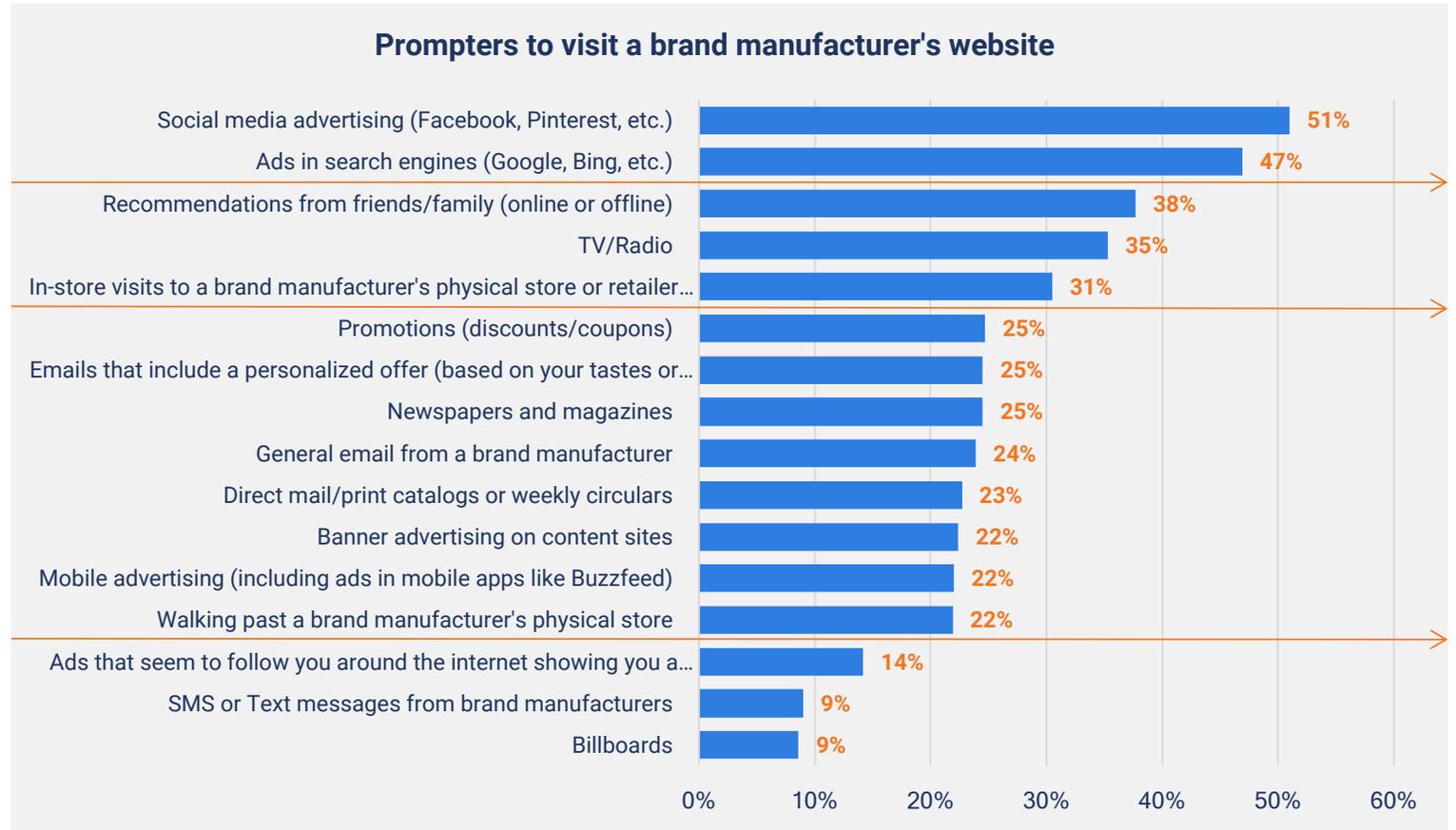


Millennials are most aggressive as 67% visit 5+ brand manufacturer websites

Social media advertising and search engines serve as the biggest prompters to brand manufacturer website visits.

“Which of the following have **prompted** you to **visit** a brand manufacturer’s website? Check all that apply.”

1 in 3 are prompted by an in-store visit suggesting cross-channel dynamics matter



Males are more often prompted by both traditional and digital channels while females are more receptive to emails, social advertising and promotions.

“Which of the following have **prompted** you to **visit** a brand manufacturer’s website? Check all that apply.”

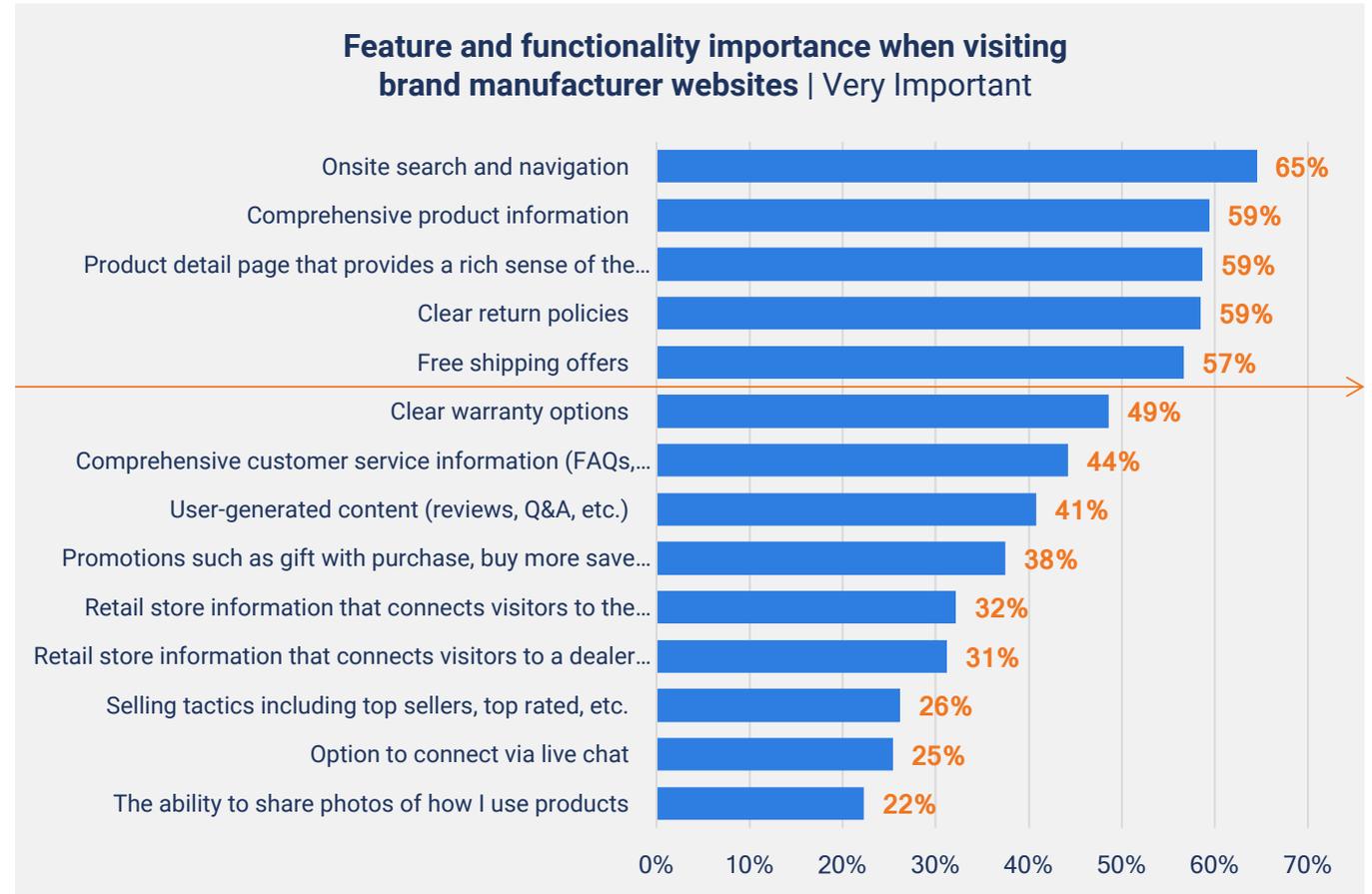
	Avg	Male	Female	M/F Gap
TV/Radio	35%	41%	29%	12
Ads in search engines (Google, Bing, etc.)	47%	53%	41%	12
Mobile advertising (including ads in mobile apps like BuzzFeed)	22%	27%	17%	10
Newspapers and magazines	25%	29%	20%	9
Banner advertising on content sites	22%	25%	20%	5
SMS or Text messages from brand manufacturers	9%	11%	7%	4
Billboards	9%	10%	7%	3
Walking past a brand manufacturer's physical store	22%	22%	22%	Flat
Direct mail/print catalogs or weekly circulars	23%	23%	23%	Flat
Ads that seem to follow you around the internet showing you a product recently viewed	14%	13%	15%	-2
Recommendations from friends/family (online or offline)	38%	36%	39%	-3
In-store visits to a brand manufacturer's physical store or retailer who sells their products	31%	29%	32%	-3
Emails that include a personalized offer (based on your tastes or purchase history)	25%	22%	27%	-5
General email from a brand manufacturer	24%	21%	27%	-6
Social media advertising (Facebook, Pinterest, etc.)	51%	48%	54%	-6
Promotions (discounts/coupons)	25%	19%	30%	-11

Millennials are more often prompted by digital means including search engine ads, banner, mobile and social media advertising.

	Avg	Millen	Non-mill	M/NM Gap
Mobile advertising (including ads in mobile apps like BuzzFeed)	22%	36%	13%	23
Social media advertising (Facebook, Pinterest, etc.)	51%	64%	43%	21
Ads in search engines (Google, Bing, etc.)	47%	57%	40%	17
Banner advertising on content sites	22%	28%	19%	9
Walking past a brand manufacturer's physical store	22%	27%	19%	8
Recommendations from friends/family (online or offline)	38%	42%	35%	7
Billboards	9%	11%	7%	4
TV/Radio	35%	37%	35%	2
In-store visits to a brand manufacturer's physical store or retailer who sells their products	31%	32%	30%	2
Newspapers and magazines	25%	24%	25%	-1
Ads that seem to follow you around the internet showing you a product recently viewed	14%	14%	15%	-1
SMS or Text messages from brand manufacturers	9%	10%	9%	-1
Emails that include a personalized offer (based on your tastes or purchase history)	25%	23%	25%	-2
General email from a brand manufacturer	24%	21%	26%	-5
Promotions (discounts/coupons)	25%	22%	27%	-5
Direct mail/print catalogs or weekly circulars	23%	19%	25%	-6

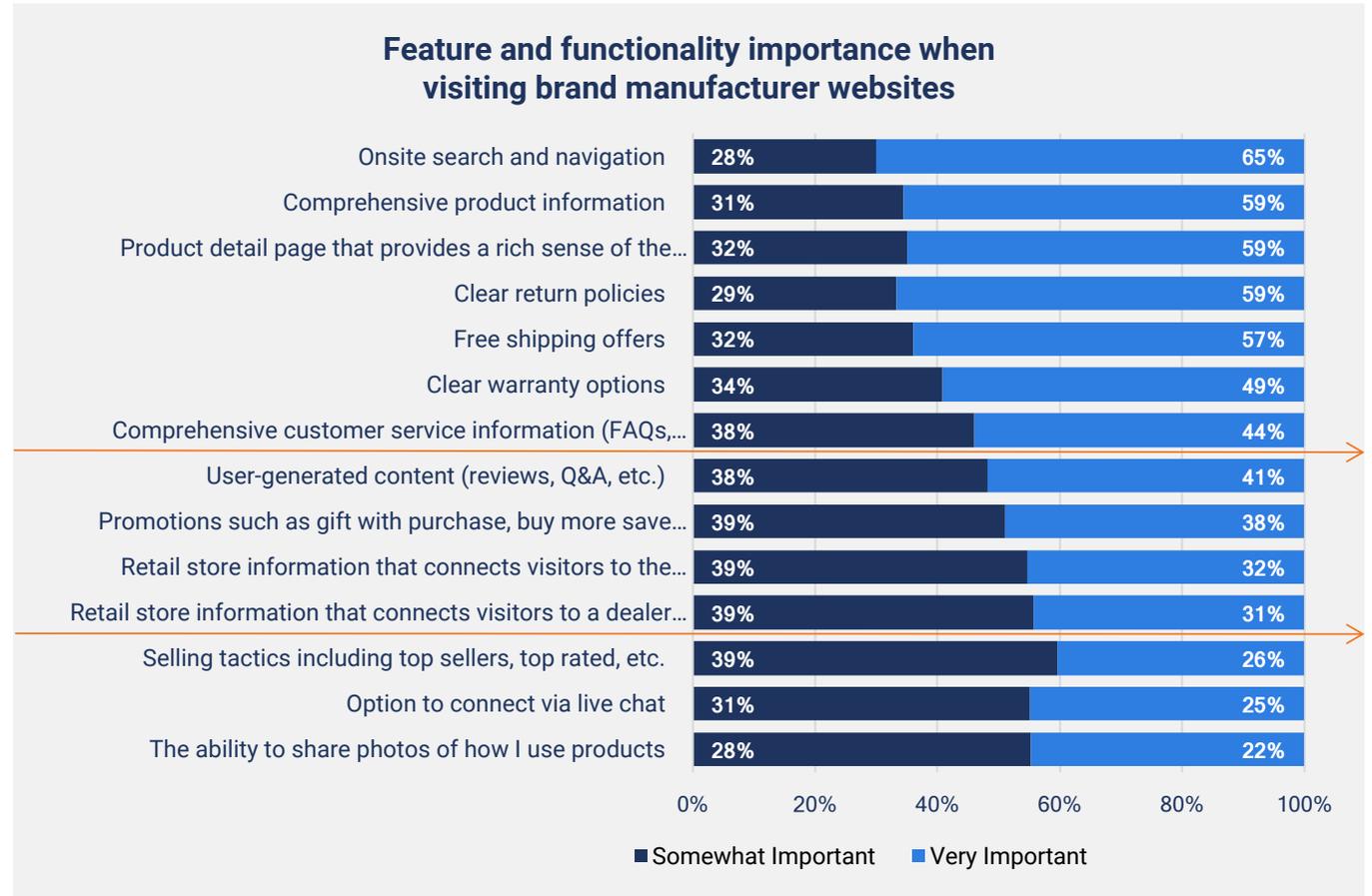
Onsite search, product information, return policies and free shipping are very important to the majority of online shoppers.

“When browsing and buying from brand manufacturer websites, how would you rate the importance of the following **features and functionality?**”



Most shoppers find features important from standards that include onsite search to an array of information (product, policy and store) as well as user-generated content and promotions.

“When browsing and buying from brand manufacturer websites, how would you rate the importance of the following **features and functionality?**”



Clear return policies, product detail pages and product information are much more important for females.

“When browsing and buying from brand manufacturer websites, how would you rate the importance of the following **features and functionality?**”

Very Important	Male	Female	M/F Gap
Option to connect via live chat	29%	22%	7
The ability to share photos of how I use products	24%	20%	4
Selling tactics including top sellers, top rated, etc.	28%	25%	3
Retail store information that connects visitors to a dealer locator that shares where the manufacturer’s products are sold	32%	31%	1
Retail store information that connects visitors to the manufacturer’s physical store	33%	32%	1
Promotions such as gift with purchase, buy more save more, etc.)	37%	38%	-1
Clear warranty options	48%	49%	-1
User-generated content (reviews, Q&A, etc.)	40%	42%	-2
Onsite search and navigation	63%	66%	-3
Comprehensive customer service information (FAQs, contact us)	42%	46%	-4
Free shipping offers	53%	61%	-8
Comprehensive product information	55%	64%	-9
Product detail page that provides a rich sense of the product (zoom, alternative views, color change, spin)	52%	65%	-13
Clear return policies	52%	65%	-13

Millennials find ability to share photos, live chat connections and selling tactics most important while non-Millennials care more about free shipping, comprehensive product information and clear return policies.

Very Important	Mill	Non-Mill	M/NM Gap
The ability to share photos of how I use products	30%	17%	13
Selling tactics including top sellers, top rated, etc.	32%	22%	10
Option to connect via live chat	31%	22%	9
Retail store information that connects visitors to the manufacturer's physical store	37%	29%	8
Promotions such as gift with purchase, buy more save more, etc.)	42%	35%	7
User-generated content (reviews, Q&A, etc.)	45%	38%	7
Retail store information that connects visitors to a dealer locator that shares where the manufacturer's products are sold	35%	29%	6
Comprehensive customer service information (FAQs, contact us)	46%	43%	3
Onsite search and navigation	66%	64%	2
Clear warranty options	48%	49%	-1
Product detail page that provides a rich sense of the product (zoom, alternative views, color change, spin)	56%	61%	-5
Comprehensive product information	56%	62%	-6
Clear return policies	55%	61%	-6
Free shipping offers	51%	61%	-10

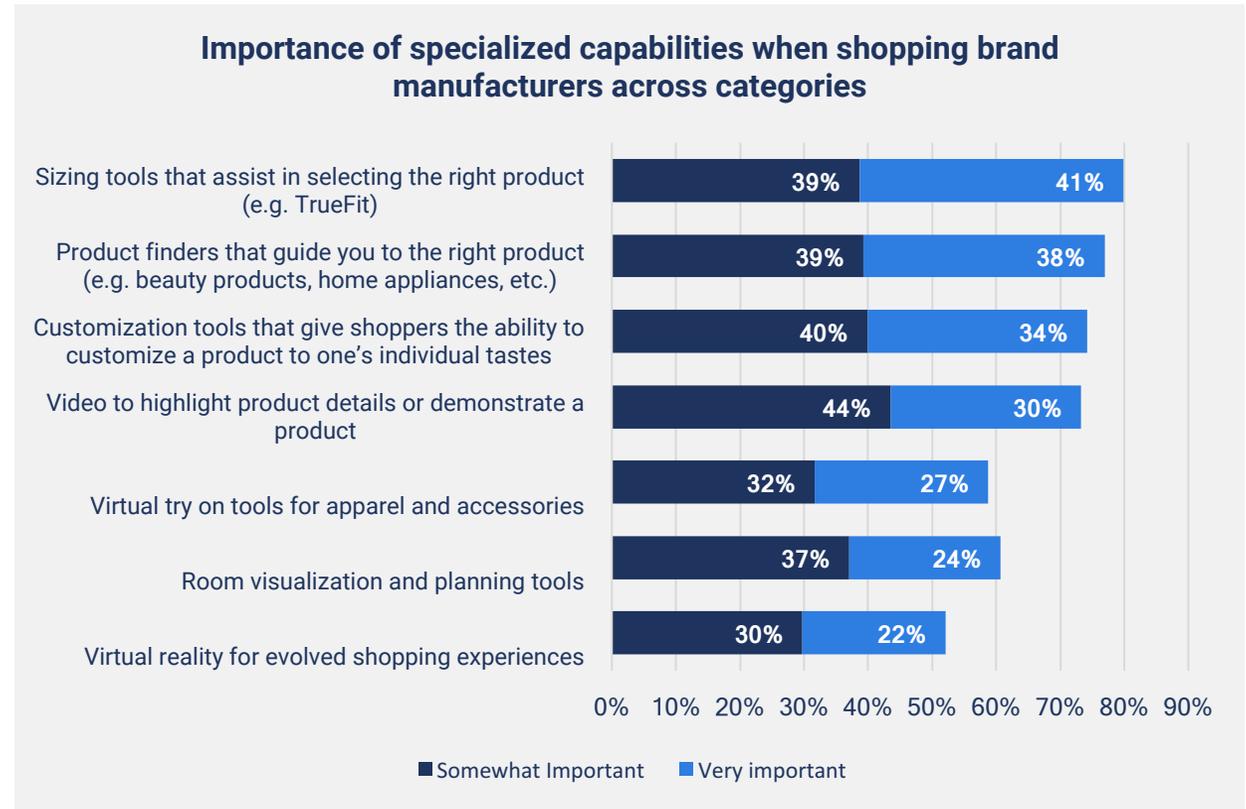
Tools that help shoppers purchase the “right” products for them are very important to 1 in 3 online shoppers.

“How important are the following **specialized capabilities** when shopping brand manufacturers across a range of categories that might include apparel & accessories, sporting goods, health and beauty, home and technology, etc.?”



The majority of shoppers find specialized category tools important when shopping brand manufacturers.

“How important are the following **specialized capabilities** when shopping brand manufacturers across a range of categories that might include apparel & accessories, sporting goods, health and beauty, home and technology, etc.?”



Female interest lies in sizing tools and product finders while males find important virtual reality and try on tools.

“How important are the following **specialized capabilities** when shopping brand manufacturers across a range of categories that might include apparel & accessories, sporting goods, health and beauty, home and technology, etc.?”

	Male	Female	M/F Gap
Virtual try on tools for apparel and accessories	32%	22%	10
Virtual reality for evolved shopping experiences	25%	19%	6
Room visualization and planning tools	25%	22%	3
Customization tools that give shoppers the ability to customize a product to one's individual tastes	34%	35%	-1
Video to highlight product details or demonstrate a product	31%	29%	-2
Product finders that guide you to the right product (e.g. beauty products, home appliances, etc.)	35%	40%	-5
Sizing tools that assist in selecting the right product (e.g. TrueFit)	37%	46%	-9

Millennials find all specialized capabilities much more important and in particular like virtual reality, virtual try on tools for apparel and accessories and room visualization capabilities.

	Mill	Non-mill	M/NM Gap
Virtual reality for evolved shopping experiences	32%	16%	16
Room visualization and planning tools	32%	18%	14
Virtual try on tools for apparel and accessories	36%	21%	15
Product finders that guide you to the right product (e.g. beauty products, home appliances, etc.)	45%	33%	12
Customization tools that give shoppers the ability to customize a product to one's individual tastes	41%	30%	11
Video to highlight product details or demonstrate a product	34%	27%	7
Sizing tools that assist in selecting the right product (e.g. TrueFit)	43%	40%	3

While shoppers still prefer multiple brand retail experiences, the role of the brand manufacturer website is multi-dimensional and particularly important once products are purchased from a research and service perspective.

“Thinking about your general preferences and visits to brand manufacturer websites in the past 6 months, please state your **agreement** with the following statements.”

59% of shoppers already prefer to research while 55% want to shop directly at the brand manufacturer website rather than a retailer



Both males and females are generally split in their preference to go direct to brands or selecting retailers.

“Thinking about your general preferences and visits to brand manufacturer websites in the past 6 months, please state your **agreement** with the following statements.”

Strongly agree	Males	Females	M/F Gap
I prefer to shop directly at the brand manufacturer website rather than go to a retailer who may sell multiple brand manufacturers	31%	21%	10
I prefer to shop at online retailers where multiple brand manufacturers are sold	33%	24%	9
I use a brand manufacturer’s website for researching products but still prefer to purchase at a retailer online who sells their product among other brands	30%	23%	7
Brand manufacturer websites are more sophisticated with superior merchandising and shopping experiences than the retailers who sell their products	25%	19%	6
I use a brand manufacturer’s website for researching products and usually make my purchase there as well	36%	21%	5
I reach out directly to brand manufacturers when I have an issue with a product I already own	32%	31%	1
I reach out to the brand manufacturer's customer service when I have questions about products or policies	27%	28%	-1
I prefer to shop at physical retailers where multiple brand manufacturers are sold	32%	39%	-7

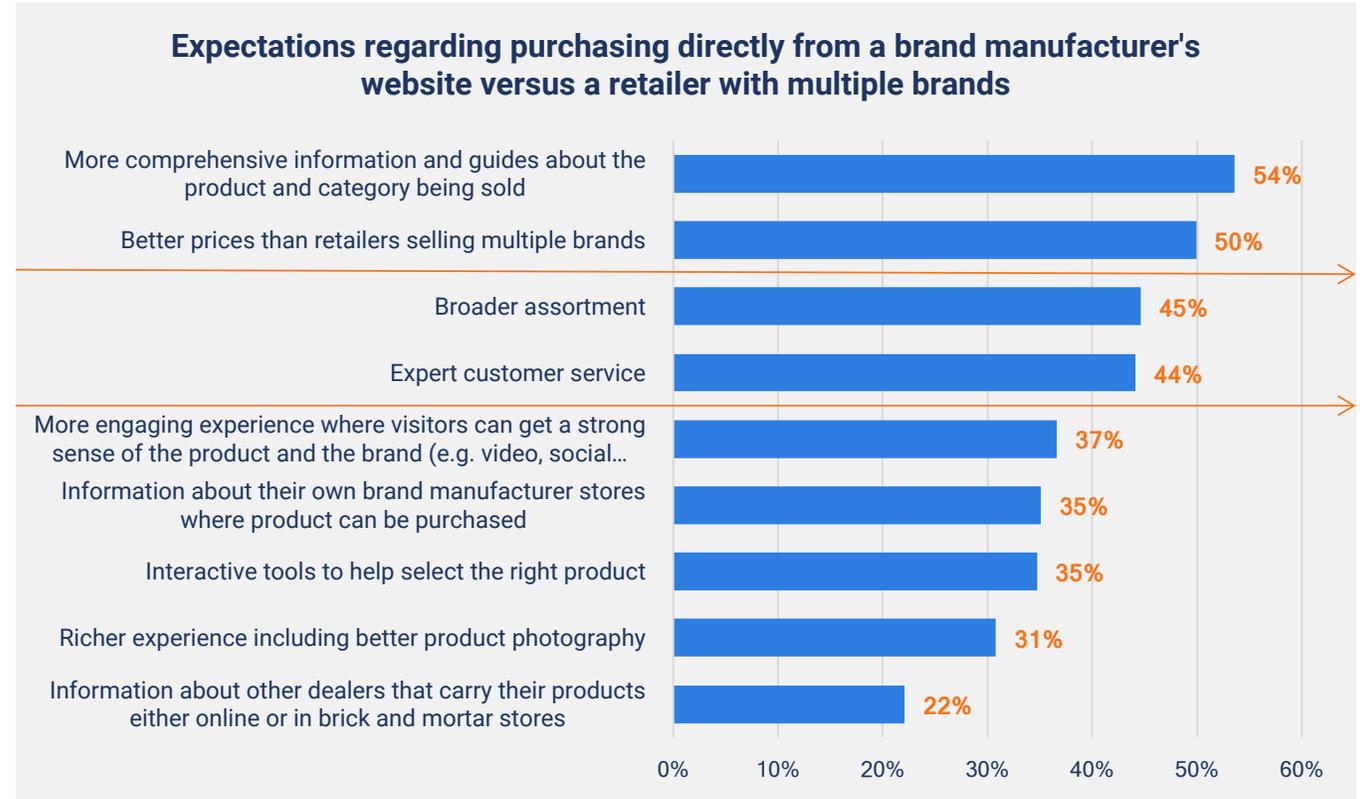
Millennials general preference is for shopping directly with brand sites as they perceive them as more sophisticated.

Strongly agree	Mill	Non-mill	M/NM Gap
Brand manufacturer websites are more sophisticated with superior merchandising and shopping experiences than the retailers who sell their products	32%	16%	16
I use a brand manufacturer's website for researching products and usually make my purchase there as well	31%	19%	12
I prefer to shop directly at the brand manufacturer website rather than go to a retailer who may sell multiple brand manufacturers	39%	18%	11
I use a brand manufacturer's website for researching products but still prefer to purchase at a retailer online who sells their product among other brands	32%	23%	9
I prefer to shop at online retailers where multiple brand manufacturers are sold	34%	25%	9
I prefer to shop at physical retailers where multiple brand manufacturers are sold	37%	28%	9
I reach out to the brand manufacturer's customer service when I have questions about products or policies	31%	25%	6
I reach out directly to brand manufacturers when I have an issue with a product I already own	32%	31%	1

The majority of online shoppers expect more comprehensive information and better prices from brand manufacturer websites than multi-brand retailers.

“Which of the following are your **expectations** regarding purchasing directly from a brand manufacturer’s website versus a retailer who sells that brand among many others?”

Assortment and service also factor into the evaluation for 4 in 10 online shoppers



Females and non-Millennials are more omnichannel looking to get information about physical store options.

“Which of the following are your **expectations** regarding purchasing directly from a brand manufacturer’s website versus a retailer who sells that brand among many others?”

- A more engaging shopping experience is expected especially among Millennials (45% vs. 31%)
- 4 in 10 expect expert service with greater interest among non-Millennials (47% vs. 40%) and females (46% vs. 42%)
- Brand manufacturer physical store information is of particular importance to females (41% vs. 29%) and non-Millennials (38% vs. 31%)

	Male	Female	M/F Gap
More engaging experience where visitors can get a strong sense of the product and the brand (e.g. video, social elements, etc.)	38%	35%	3
Expert customer service	42%	46%	-4
Information about other dealers that carry their products either online or in brick and mortar stores	19%	25%	-6
Information about their own brand manufacturer stores where product can be purchased	29%	41%	-12

	Mill	Non-mill	M/NM Gap
More engaging experience where visitors can get a strong sense of the product and the brand (e.g. video, social elements, etc.)	45%	31%	14
Expert customer service	40%	47%	-7
Information about other dealers that carry their products either online or in brick and mortar stores	18%	25%	-7
Information about their own brand manufacturer stores where product can be purchased	31%	38%	-7

Brand manufacturer experiences are meeting expectations and among at least 1 in 4 shoppers they are exceeding expectations.

“Based on your expressed expectations, how have the brand manufacturer experiences you have had over the past 6 months **measured up** from the following perspective?”

	Exceeded expectations	About what I expected	Below expectations
More comprehensive information and guides about the product and category being sold	35%	62%	3%
Broader assortment	34%	64%	2%
Expert customer service	32%	61%	7%
Richer experience including better product photography	31%	61%	7%
Information about their own brand manufacturer stores where product can be purchased	31%	63%	5%
More engaging experience where visitors can get a strong sense of the product and the brand (e.g. video, social elements, etc.)	31%	62%	7%
Interactive tools to help select the right product	29%	64%	7%
Better prices than retailer selling multiple brands	29%	52%	19%
Information about other dealers that carry their products either online or in brick and mortar stores	28%	62%	10%

Males see brand websites exceeding expectations for information and guides, engaging experiences and tools.

“Based on your expressed expectations, how have the brand manufacturer experiences you have had over the past 6 months **measured up** from the following perspective?”

Exceeded expectations	Males	Females	M/F Gap
More comprehensive information and guides about the product and category being sold	40%	30%	10
More engaging experience where visitors can get a strong sense of the product and the brand (e.g. video, social elements, etc.)	34%	28%	6
Interactive tools to help select the right product	32%	27%	5
Better prices than retailer selling multiple brands	32%	27%	5
Information about their own brand manufacturer stores where product can be purchased	34%	29%	5
Broader assortment	32%	28%	4
Richer experience including better product photography	32%	31%	1
Expert customer service	31%	34%	-3
Information about other dealers that carry their products either online or in brick and mortar stores	31%	26%	-5

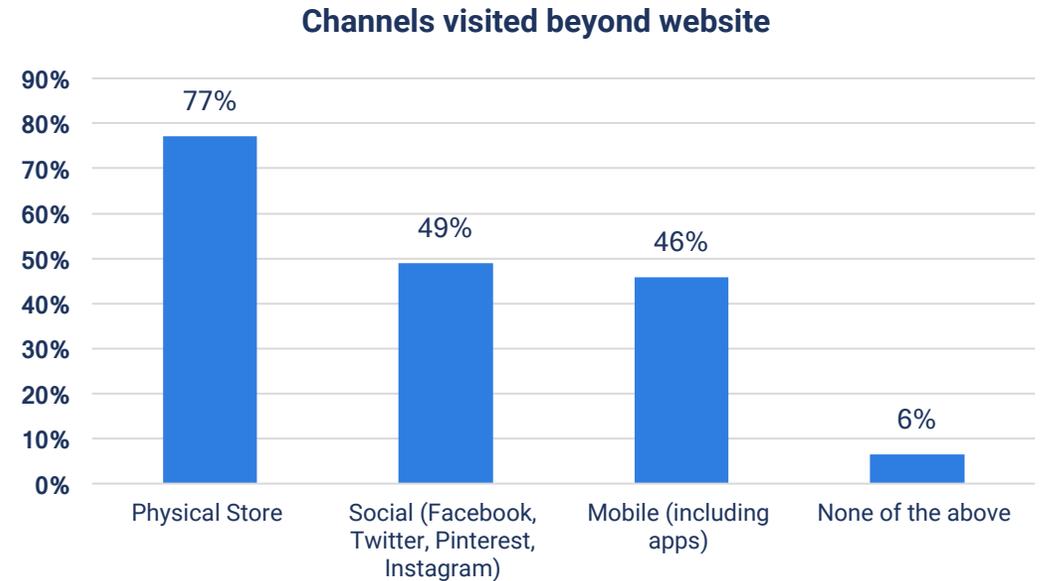
Millennials almost always report that brand manufacturer sites have more often exceeded expectations across the board.

Exceeded expectations	Mill	Non-mill	M/NM Gap
Broader assortment	44%	27%	17
Information about their own brand manufacturer stores where product can be purchased	39%	26%	13
More engaging experience where visitors can get a strong sense of the product and the brand (e.g. video, social elements, etc.)	39%	26%	13
Interactive tools to help select the right product	36%	25%	11
More comprehensive information and guides about the product and category being sold	40%	32%	8
Better prices than retailer selling multiple brands	34%	26%	8
Expert customer service	36%	30%	6
Richer experience including better product photography	34%	30%	4
Information about other dealers that carry their products either online or in brick and mortar stores	16%	23%	-7

III. Purchasing

Physical stores see strongest usage with social and mobile neck and neck Millennial usage of both mobile and social is over 20 points higher than non-Millennial counterparts.

“Besides the website, when researching or purchasing brand manufacturer products over the past 6 months, which of the **manufacturer’s other channels** have you used? Select all that apply.”



	Mill	Non-mill	M/NM Gap
Physical Store	77%	77%	Flat
Mobile (including apps)	60%	36%	24%
Social (Facebook, Twitter, Pinterest, Instagram)	63%	40%	23%

While product and price drive brand manufacturer purchasing, females and non-Millennials are impacted more by price.

“What ultimately causes you **or** would cause you to **make a purchase** with a brand manufacturer? Please rank your preferences in order of importance where 1 is most important and 5 is least important.”

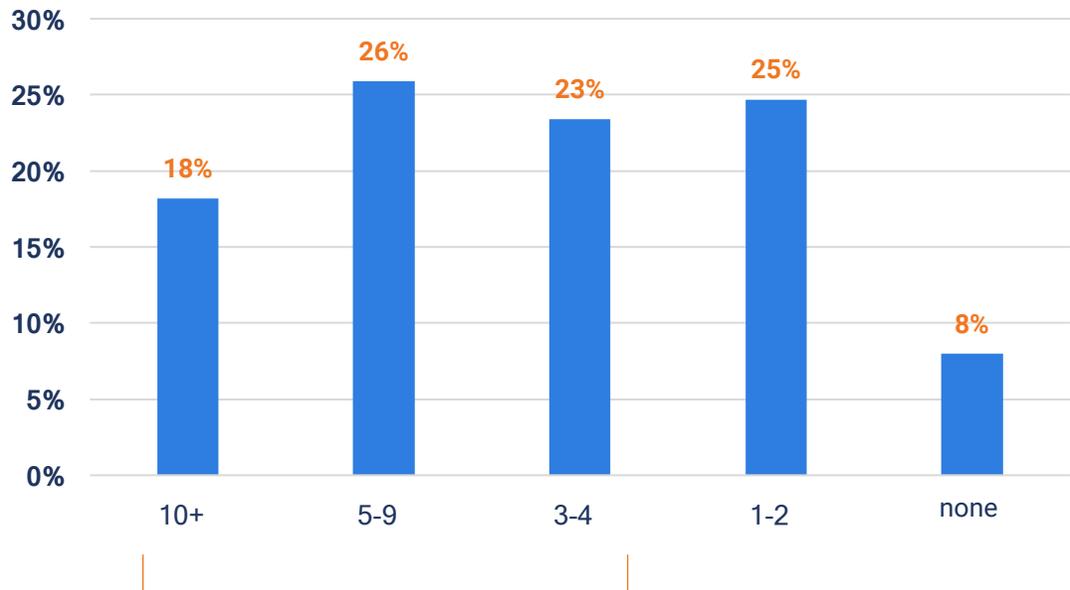
The in-store experience ranks #3 across the board while only Millennials find the mobile experience inspires greater purchasing over the desktop

	Avg	Female	Male	Mill	Non-mill
Prices	1	1	2	2	1
Product	2	2	1	1	2
In-store experience	3	3	3	3	3
Desktop experience	4	4	4	5	4
Mobile experience	5	5	5	4	5

2 out of 3 shoppers have purchased at least 3 products in the past 6 months from brand manufacturer websites with Millennials and males leading the charge.

“How many online **purchases** have you made in the past 6 months from a brand manufacturer selling direct on their own website?”

online purchases made in past 6 months from brand manufacturer selling direct on their own website



	Male	Female	Mill	N/M
10+	22%	14%	25%	14%
5-9	29%	23%	31%	23%
3-4	20%	27%	24%	23%
3+	71%	64%	80%	60%

Apparel and accessories top the list of categories purchased directly from a manufacturer's website though 1 in 3 shoppers have also purchased health and beauty, home and technology.

“In which categories have you purchased directly from a manufacturer's website? Select all that apply.”

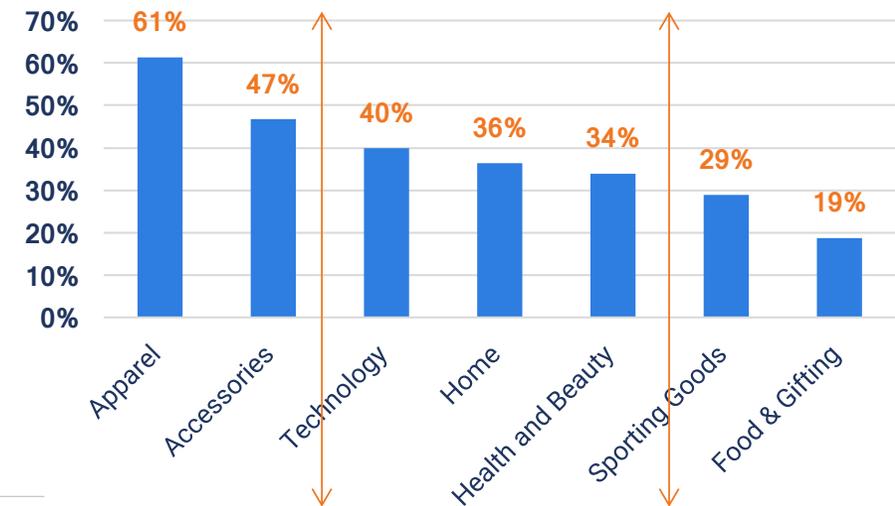
Millennials more aggressively purchase from brands especially accessories, sporting goods and apparel

	Mill	Non-Mill	M/N GAP
Accessories	58%	39%	19%
Sporting Goods	35%	25%	10%
Apparel	67%	58%	9%
Home	40%	34%	6%
Technology	43%	38%	5%
Health and Beauty	36%	32%	4%
Food & Gifting	17%	20%	-3

Females are only more dominant in apparel and food and gifting

	Male	Female	M/F GAP
Technology	53%	27%	26%
Sporting Goods	37%	21%	16
Health and Beauty	23%	45%	12
Home	38%	34%	4
Accessories	49%	45%	4
Food & Gifting	18%	20%	-2
Apparel	55%	68%	-13

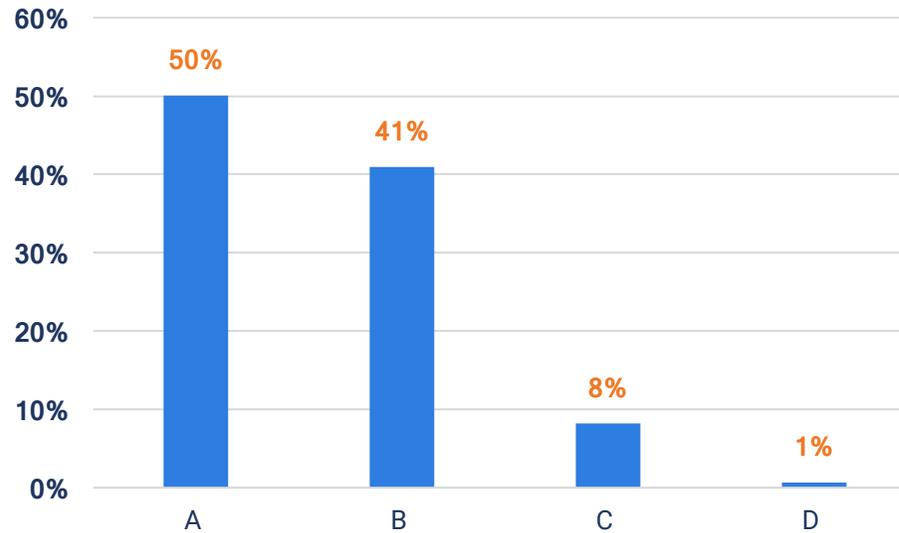
Categories purchased directly from a manufacturer's website



Brand shoppers grade high with half receiving an A and little distinction among segments.

“Thinking about all of the purchases you have made over the past 6 months, how would you **grade** the experiences you received when buying from brand manufacturers online?”

Grades for all brand manufacturer purchases



	Male	Female	Mill	NM
A	51%	49%	50%	51%
B	41%	41%	41%	41%
C	8%	9%	9%	8%
D	0%	1%	1%	0%

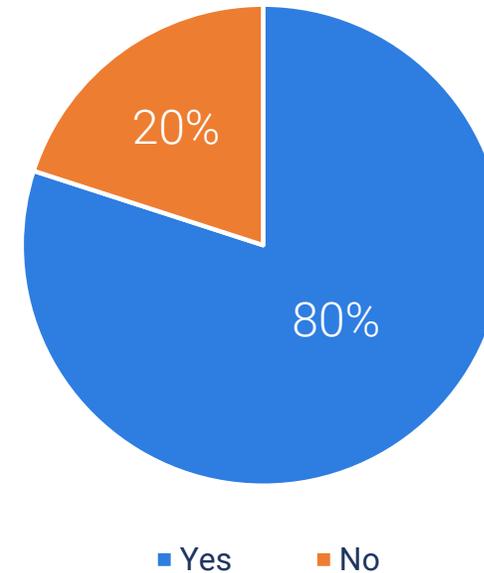
IV. The Physical Store

8 in 10 shoppers have visited a brand manufacturer's physical store with males and Millennials somewhat more active.

“Have you ever **visited** a brand manufacturer's physical store?”

	Males	Females	Mill	Non-Mill
Visited a brand manufacturer physical store	81%	79%	82%	79%

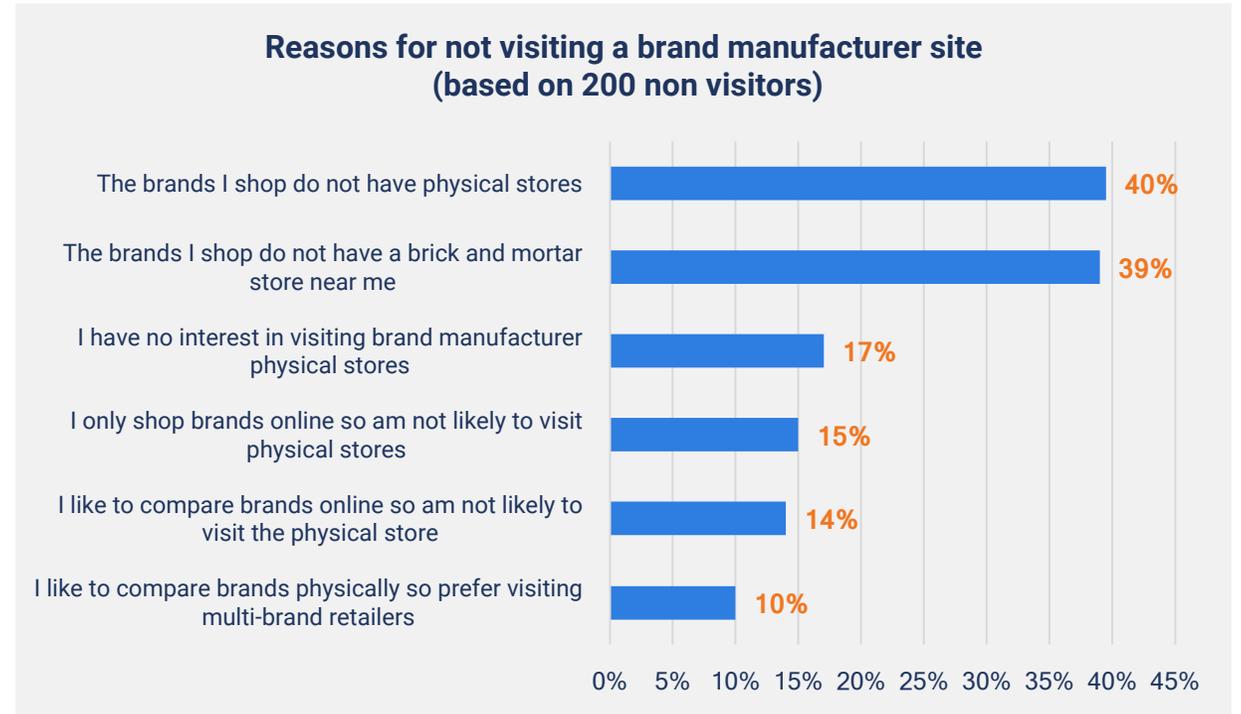
Visited a brand manufacturer's physical store



Among those who have not visited a brand manufacturer store, it is primarily due to either no physical locations or a lack of proximity to those that exist.

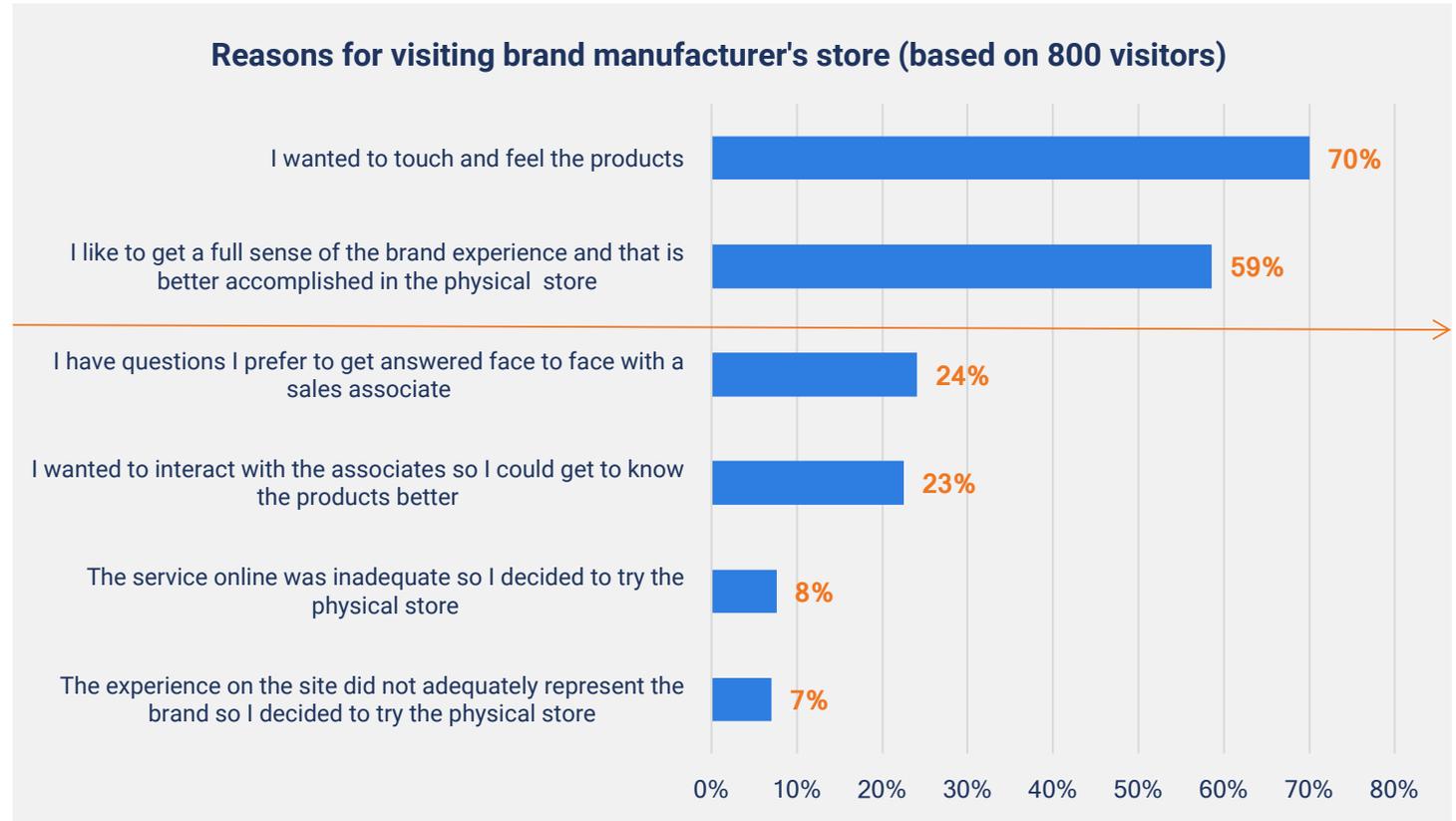
“Why have you **not** visited a brand manufacturer’s physical store? Select all that apply.”

	Males	Females	Mill	Non-Mill
Visited a brand manufacturer physical store	81%	79%	82%	79%



Brand shoppers overwhelmingly want to touch and feel product and believe they get a better sense of the brand experience in store

“Why did you decide to **visit** the brand manufacturer’s stores? Select all that apply.”



Brand shoppers overwhelmingly want to touch and feel product and believe they get a better sense of the brand experience in store.

Males find more reasons to visit store

	Male	Female	GAP M/F
I wanted to interact with the associates so I could get to know the products better	27%	18%	9
I like to get a full sense of the brand experience and that is better accomplished in the physical store	62%	55%	7
I have questions I prefer to get answered face to face with a sales associate	26%	22%	4
The service online was inadequate so I decided to try the physical store	9%	6%	3
The experience on the site did not adequately represent the brand so I decided to try the physical store	7%	7%	Flat
I wanted to touch and feel the products	69%	71%	-2

Millennials most significantly cited an inadequate website experience pushing them to try the store with touch and feel also cited

	Mill	N/M	GAP M/NM
The experience on the site did not adequately represent the brand so I decided to try the physical store	69%	51%	18
I wanted to touch and feel the products	27%	20%	7
I like to get a full sense of the brand experience and that is better accomplished in the physical store	65%	74%	-9
I have questions I prefer to get answered face to face with a sales associate	10%	6%	4
I wanted to interact with the associates so I could get to know the products better	24%	24%	Flat
The service online was inadequate so I decided to try the physical store	8%	6%	-2

4 in 10 shoppers find inventory transparency and swift delivery essential while technology that supports in-store efficiencies is seen as essential for 1 in 3 shoppers.

“What are your **expectations** for technology and service experiences when visiting brand manufacturer physical stores?”



Millennials and males overwhelmingly have higher expectations than non-Millennials when it comes to in-store technology and related services.

Important=Essential + Desirable	Male	Female	Gap M/F
Artificial intelligence that can be used to deliver more personalized chat and customer service	63%	23%	40
Mobile POS to check out faster and remotely	80%	69%	21
Robots that provide customer service and selling	56%	38%	18
Chatbots for customer service and in support of the in-store shopping experience	61%	43%	18
Beacons that allow you to receive customized messages from the retailers	63%	47%	16
Laptops for assisting guests with product selection	77%	64%	13
Virtual reality that can bring an image, product label or store experience to life	65%	55%	10
Option to checkout via mobile phone using a payment option such as ApplePay	73%	64%	9
Access to an in-store device such as a kiosk-that allows you to research products, check inventory and /or place an order	86%	80%	6
Smart fitting rooms that know the products you have selected and via technology can provide more personalized information in support of a better shopping experience	76%	70%	6
Text messaging of promotions taking place while visiting the store	72%	69%	3
Technology that assists shoppers in finding the exact location of a product within the physical store (aisles/maps may be accessible on your mobile phone)	84%	81%	3
Interactive tools that assist in selecting the right product	87%	84%	3
Same day delivery from the physical store	91%	90%	1
QR codes that you can scan to access prices, reviews and other product information	78%	79%	-1
Associate has the ability to access inventory across other stores	92%	94%	-2
Associate has the ability to place an order when product is not available	92%	95%	-3

Millennials and males overwhelmingly have higher expectations than non-Millennials when it comes to in-store technology and related services.

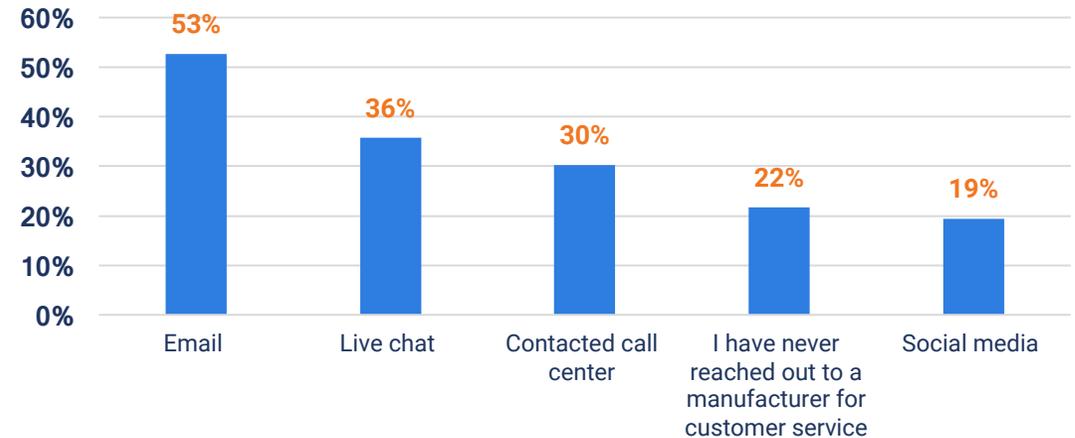
Important=Essential + Desirable	Mill	Non-mill	Gap M/NM
Same day delivery from the physical store	93%	50%	43
Chatbots for customer service and in support of the in-store shopping experience	67%	43%	24
Beacons that allow you to receive customized messages from the retailers	68%	47%	21
Robots that provide customer service and selling	64%	43%	21
Mobile POS to check out faster and remotely	86%	67%	19
Option to checkout via mobile phone using a payment option such as ApplePay	80%	62%	18
Artificial intelligence that can be used to deliver more personalized chat and customer service	64%	46%	18
Laptops for assisting guests with product selection	81%	64%	17
Text messaging of promotions taking place while visiting the store	80%	64%	16
Virtual reality that can bring an image, product label or store experience to life	69%	55%	14
Smart fitting rooms that know the products you have selected and via technology can provide more personalized information in support of a better shopping experience	81%	68%	13
Technology that assists shoppers in finding the exact location of a product within the physical store (aisles/maps may be accessible on your mobile phone)	87%	80%	7
Access to an in-store device such as a kiosk-that allows you to research products, check inventory and /or place an order	85%	81%	4
Interactive tools that assist in selecting the right product	88%	84%	4
QR codes that you can scan to access prices, reviews and other product information	81%	77%	4
Associate has the ability to place an order when product is not available	93%	94%	-1
Associate has the ability to access inventory across other stores	92%	94%	-2

V. Customer Service

Email still dominates customer service outreach to manufacturers for the majority of online shoppers though 1 in 3 have used live chat.

“Via what means have you reached out to a manufacturer for customer service over the past 6 months? Select all that apply.”

Means reached out to a manufacturer for customer service over the past 6 months



- 1 in 4 females and non-Millennials have not used manufacturer customer service
- Males use more customer service options across the board and relative to females favor email and social media
- Millennials more inclined to use email and social media

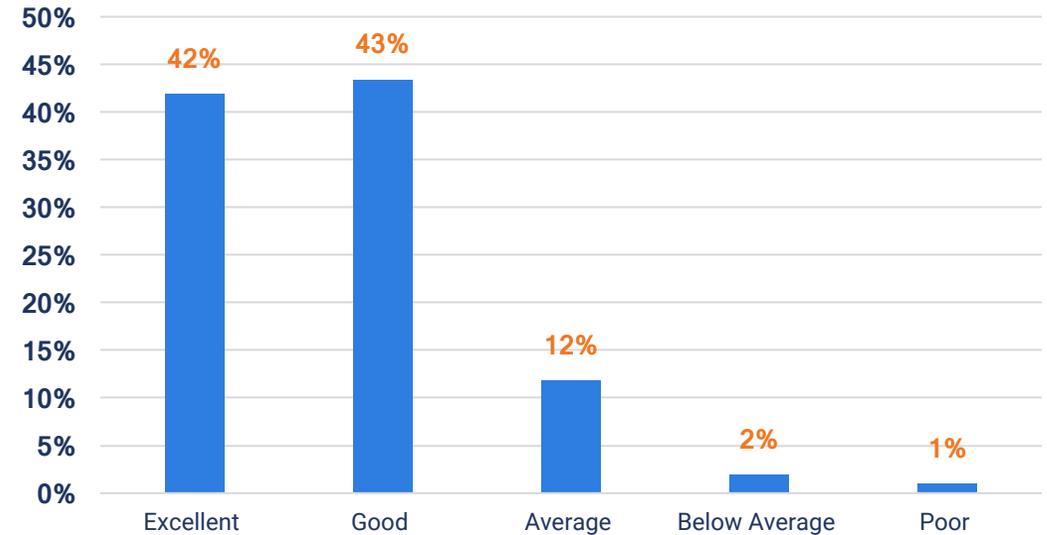
	Male	Female	Mill	Non-mill
Email	55%	51%	62%	47%
Live chat	37%	34%	39%	34%
Contacted call center	32%	28%	31%	30%
Social media	21%	18%	30%	13%
I have never reached out to a manufacturer for customer service	19%	24%	14%	27%

Customer engagement from manufacturers receives high performance ratings with 85% of online shoppers scoring interactions either good or excellent.

“How would you **rate** the customer engagement you have received from manufacturers over the past 6 months?”

Value	Male	Female	Mill	Non-Mill
Excellent	46%	38%	49%	37%
Good	41%	46%	38%	48%
Excellent+Good	87%	84%	87%	85%

Rating of customer engagement received from manufacturers over past 6 months



VI. Social Media

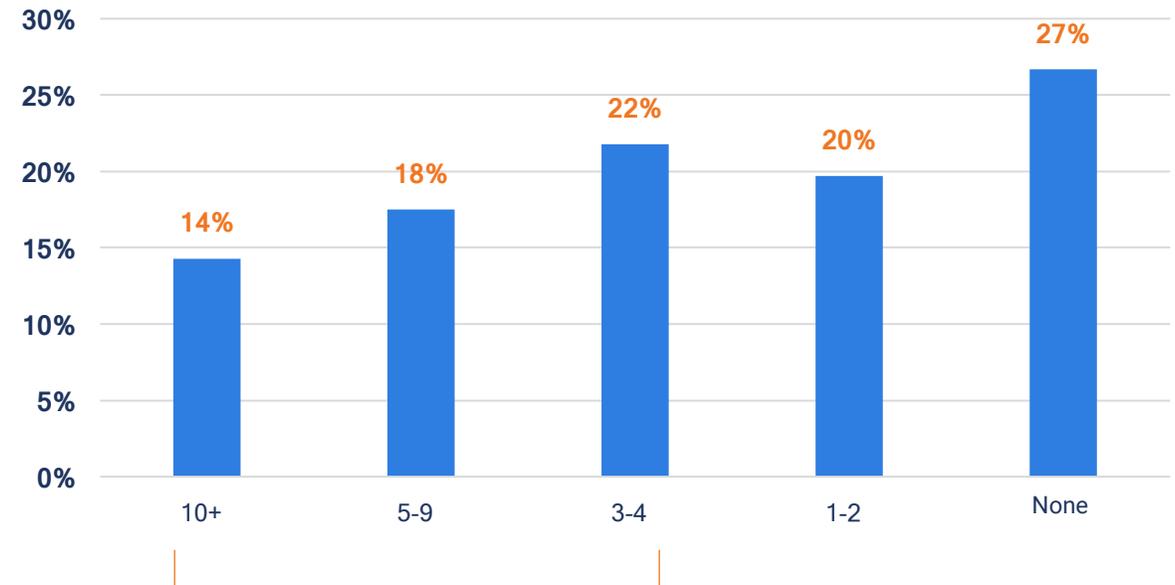
More than half of online shoppers are connected to 3+ brand manufacturers on social media.

“How many brand manufacturers do you currently **connect** with on social media?”

Males and Millennials are more active “connectors”

	Male	Female	Mill	Non-mil
10+	15%	14%	20%	11%
5-9	20%	15%	25%	13%
3-4	22%	22%	21%	22%
3+	57%	51%	66%	46%

of brand manufacturers currently connected to on social media



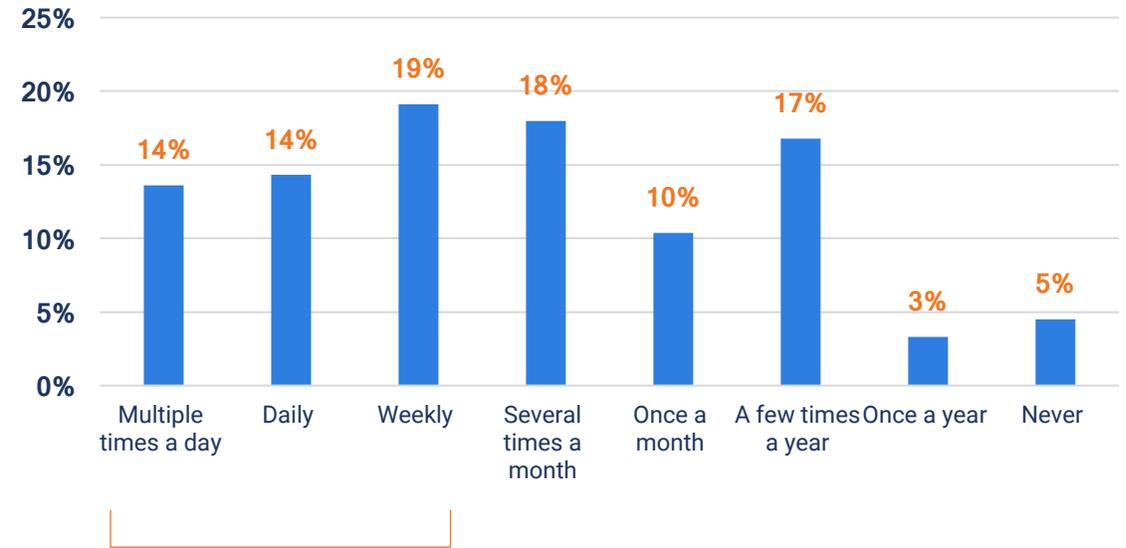
Almost half of shoppers connect with brand manufacturers on social media at least weekly.

“How frequently do you connect with brand manufacturers on social media?”

Males then Millennials most active when it comes to weekly frequency

	Males	Females	Mil	N/M
Multiple Times a day	19%	9%	21%	7%
Daily	17%	12%	16%	13%
Weekly	24%	15%	19%	19%
At Least Weekly	60%	36%	56%	39%

Connecting frequency with brand manufacturers on social media



Thank you!

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