Gaming personas

An audience profile on the digital attitudes and behaviors of six gamer types
What's inside?

03 Introducing the gamers
04 Demographics
09 Attitudes & interests
15 The online persona
21 The purchase journey
26 Notes on methodology
28 More from GlobalWebIndex

METHODOLOGY

All figures in this report are drawn from GlobalWebIndex’s online research among internet users aged 16-64. We only interview respondents aged 16-64 and our figures are representative of the online populations of each market, not its total population. Note that in many markets in Latin America, the Middle East and Africa, and the Asia Pacific region, low internet penetration rates can mean online populations are more young, urban, affluent and educated than the total population.

Each year, GlobalWebIndex interviews over 688,000 internet users aged 16-64 via an online questionnaire for our Core dataset. A proportion of respondents complete a shorter version of this survey via mobile, hence the sample sizes presented in the charts throughout this report may differ as some will include all respondents and others will include only respondents who completed GlobalWebIndex’s Core survey via PC/laptop/tablet.

Throughout this report we refer to indexes. Indexes are used to compare any given group against the average (1.00), which unless otherwise stated refers to the global average. For example, an index of “1.20” means that a given group is 20% above the global average, and an index of “0.80” means that an audience is 20% below the global average.
Introducing the gamers

**Mobile-Only (29%)**
- **45% Male, 55% Female**
- **Top country: Philippines**
- **Most distinctive interest:** Entrepreneurship
- **Most distinctive use of social media:** To follow celebrities/celebrity news
- **Most distinctive brand advocacy motivation:** Love for the brand
- **Most distinctive franchise preference:** Bubble Witch

**Casual Gamer (29%)**
- **61% Male, 39% Female**
- **Top country: Colombia**
- **Most distinctive interest:** Esports
- **Most distinctive use of social media:** To follow/watch sports events
- **Most distinctive brand advocacy motivation:** Access to exclusive content or services
- **Most distinctive franchise preference:** Dota

**Cloud Gamer (12%)**
- **62% Male, 38% Female**
- **Top country: Brazil**
- **Most distinctive interest:** Adventure/extreme sports
- **Most distinctive use of social media:** To promote/support charitable causes
- **Most distinctive brand advocacy motivation:** Access to exclusive content or services
- **Most distinctive franchise preference:** Defense of the Ancients (DotA)

**Socializer (13%)**
- **60% Male, 40% Female**
- **Top country: Philippines**
- **Most distinctive interest:** Entrepreneurship
- **Most distinctive use of social media:** To meet new people
- **Most distinctive brand advocacy motivation:** Enhancing my online reputation/status
- **Most distinctive franchise preference:** Defense of the Ancients (DotA)

**Cloud Gamer (3%)**
- **61% Male, 39% Female**
- **Top country: India**
- **Most distinctive interest:** Vegan food
- **Most distinctive use of social media:** To promote/support charitable causes
- **Most distinctive brand advocacy motivation:** Enhancing my online reputation/status
- **Most distinctive franchise preference:** The Division

**Other**
- Devices used: games console or PC/laptop | Sample size: 18,886
- Other: played or downloaded a free-to-play game in the last year

**Cloud Gamer**
- Devices used: games console or PC/laptop | Sample size: 6,723
- Other: played using a cloud gaming or streaming service in the last year

**Cloud Gamer**
- Devices used: games console or PC/laptop | Sample size: 13,466
- Other: watched a live gaming stream or esports tournament in the last year

**Cloud Gamer**
- Devices used: games console or PC/laptop | Sample size: 1,659
- Other: broadcast a gameplay stream and purchased an add-on or DLC
Gaming personas

Demographics
Demographic breakdown

% of mobile-only gamers are...
- Male: 45%
- Female: 55%

% of casual gamers are...
- Male: 61%
- Female: 39%

% of esports are...
- Male: 65%
- Female: 35%

% of socializers are...
- Male: 60%
- Female: 40%

% of cloud gamers are...
- Male: 62%
- Female: 38%

% of influencers are...
- Male: 61%
- Female: 39%

**Mobile-Only**
- 29% of global internet users are mobile-only gamers

**Casual Gamer**
- 29% of global internet users are casual gamers

**Esporter**
- 26% of global internet users are esports gamers

**Socializer**
- 13% of global internet users are socializers

**Cloud Gamer**
- 12% of global internet users are cloud gamers

**Influencer**
- 3% of global internet users are influencers

**Gender Breakdown by Generation**
- Gen Z (16–22): Male 17%, Female 41%
- Millennials (23–36): Male 34%, Female 8%
- Gen X (37–55): Male 25%, Female 46%
- Baby Boomers (56–64): Male 23%, Female 4%

**Region Breakdown**
- Asia Pacific
  - Male: 33%
  - Female: 27%
- Europe
  - Male: 25%
  - Female: 31%
- Latin America
  - Male: 21%
  - Female: 40%
- MEA
  - Male: 32%
  - Female: 31%
- North America
  - Male: 26%
  - Female: 28%

Source: GlobalWebIndex Q3 2019
Base: 44,160 total gamers aged 16-64
Gaming personas are still largely male-dominated. Only mobile-only gamers - those who don’t play on computers, handheld devices or consoles - have a higher ratio of females to males. The other five personas all have a similar ratio of around 60% males, although there is an important difference to note when segmenting by income. Across all six gamer types, males are more likely to fall into the bottom income quartile compared to the top quartile, whereas the reverse is true for female gamers. That is, higher-earning females are more likely to be every type of gamer compared to lower-earning ones.

As you might expect, the more hardcore gamers, such as the cloud gamers and influencers tend to have a higher income. Whereas 21% of casual gamers and 22% of esports fans fall into the top 25% - which is still slightly higher than the global average - this increases to 29% among the gaming influencers.

Regionally, APAC and Latin America tend to dominate across all six gaming personas. The former has the highest proportion of mobile-only gamers, esports fans and influencers, while the latter has the most casual gamers and cloud gamers. Social gamers are as likely to be in one as they are the other.

While APAC is forecasted to be the largest digital gaming market in the world, LatAm is one of the fastest growing markets for digital products, particularly video games, with Argentina, Brazil and Mexico leading the race. These three countries had about $4 billion of registered income for video games during 2017, which was roughly 20% more than the year before. The whole region is expected to have a Compound Annual Growth Rate of 11.4%, leading to a total revenue of $6.3 billion by 2023.

Interestingly, when looking at just our youngest internet users (i.e. 16-24s), North America sees some sharp spikes. Overall, North American consumers are 20% less likely than the global average to be a gaming influencer, but 16-24s in the region are almost 40% more likely to fall into this gaming category. This is mainly due to 16-24s in North America being 1.7x as likely as the average internet user to have purchased a game add-on or DLC, with 29% having done so in the last year.
Roblox hits mobile milestone

THE RISE OF HYPER-CASUAL GAMING

% of internet users who are mobile-only gamers
(those who only use a smartphone or tablet to game)

The mobile version of Roblox has surpassed $1 billion in gross revenue since it launched for Android and iOS in early 2016, making it the latest title to exceed this substantial milestone. The kid-friendly multiplayer platform game has had 290 million downloads on mobile, with 67% of revenue coming from the U.S., and 9% coming from the UK (the second-highest market). While the Google Play store has been the source of most of the downloads – about 75% of them – Apple devices accounted for ¼ of the revenue.
Gamers around the world

GAMER TYPE BY COUNTRY
% of each gaming persona among internet users in the top three countries

Mobile-only
- Israel: 46%
- Singapore: 44%
- Thailand: 42%

Casual gamer
- Colombia: 45%
- Argentina: 45%
- Mexico: 44%

Esporter
- Philippines: 35%
- Indonesia: 35%
- Mexico: 31%

Socializer
- Philippines: 22%
- Indonesia: 21%
- Brazil: 18%

Cloud gamer
- Brazil: 18%
- Vietnam: 17%
- Indonesia: 16%

Influencer
- India: 5%
- Thailand: 5%
- Saudi Arabia: 4%
02

Gaming personas

Attitudes & interests
Who are they?

% who say they have an interest in the following

- Music: 55%
- Films/cinema: 52%
- Food & drink: 52%
- Technology: 68%

% who regularly watch the following sports

- Soccer: 45%
- Swimming: 24%
- Basketball: 39%
- Swimming: 34%

Source: GlobalWebIndex Q3 2019 Base: 44,160 total gamers aged 16-64
Who are they?

Most distinctive attitudinal statements:

**Mobile-only**
- [IDX 1.08] I just don’t understand computers/new technology
- [IDX 1.07] Technology makes life more complicated
- [IDX 1.06] I find that I am easily swayed by other people’s opinion

**Casual gamer**
- [IDX 1.12] I am interested in international events
- [IDX 1.12] I am interested in other cultures and countries

**Esporter**
- [IDX 1.25] I would buy a product to be part of the community
- [IDX 1.24] Having the latest tech products is very important

**Socializer**
- [IDX 1.35] I would buy a product to be part of the community
- [IDX 1.34] Having the latest tech products is very important
- [IDX 1.31] I am a brand conscious person

**Cloud gamer**
- [IDX 1.40] I would buy a product to be part of the community
- [IDX 1.32] I am much more affluent than the average

**Influencer**
- [IDX 1.67] I am comfortable borrowing money
- [IDX 1.59] I am much more affluent than the average

Most distinctive attitudinal category:

- **Mobile-only**: Economical
- **Casual gamer**: Technophile
- **Esporter**: Cosmopolitan
- **Socializer**: Cosmopolitan
- **Cloud gamer**: Cosmopolitan
- **Influencer**: Vegan food

Most distinctive interest:

- **Beauty/cosmetics**: 1.06
- **Esports**: 1.66
- **Adventure/extreme sports**: 1.55
- **Entrepreneurship**: 1.85
- **Adventure/extreme sports**: 1.73
- **Vegan food**: 2.69

Most distinctive sport watched:

- **Cricket**: 1.06
- **Martial arts**: 1.62
- **Surfing**: 1.76
- **Squash**: 2.34
- **Netball**: 2.59
- **Netball**: 5.57

*Note: Indexes are against the average internet user globally. Questions: To what extent do you either agree or strongly agree with the statements below? Which of these things are you interested in? Which of these sports/sporting activities do you regularly watch on broadcast TV or watch online? Source: GlobalWebIndex Q3 2019 Base: 44,160 total gamers aged 16-64.*
What stands out?

Attitudinally, the more hardcore the gamer, the less likely they are to be categorized as informed*, and the more likely they are to be cosmopolitan* and aspirational*. Attitudinal statements such as “I regularly try new foods from other countries”, “I would like to work and live abroad”, “I tend to make decisions based on a gut feeling” and “I would buy a service to experience the community around it”, all directly increase with the intensity of gaming. It should be noted that mobile-only gamers, despite only representing 29% of all internet users, tend to align with the average internet users’ attitudes and preferences, which indicates the ubiquity of mobile gaming globally.

There are some key standouts for the other types of gamers, though. Perhaps surprisingly, influencers are much more likely to agree that they are easily swayed by other people’s opinion (Index 1.38), and that they don’t understand computers and new technology (Index 1.47). The latter finding may seem incorrect, but we have found consistent tech-induced anxiety among the most tech-savvy audiences – perhaps the more you know, the less you think you know. More expected is that social gamers are the least likely to be indifferent to what is “in” and popular right now, and the most likely to look after their image and feel it’s important to be respected by their peers.

While all gaming personas tend to be most interested in globally-liked topics such as music, technology, film/cinema and food/drink, their most distinctive interests reveal important differences. Esports fans are also science and tech enthusiasts, particularly computers/coding and gadgets. Social gamers are the gaming persona most likely to over-index across most of the 52 interests we currently survey, but business-related interests, along with food-related interests such as health foods/drinks, cooking and eating out, form the basis of this gamer type’s stand-out passions.
Dance music culture has invaded gaming, blurring the line between the real and virtual world. Big gaming companies are recruiting dance and electronic music DJs for more than their music. They are co-opting their image, brand and personality, ultimately weaving their digital avatars into a video game storyline. Marshmello played two DJ sets for over 10 million viewers in Fortnite, Minecraft staged not one but two electronic music festivals inside its game engine, and Lindsey Stirling donned a motion-capture suit and performed as an avatar inside an interactive, virtual concert for over 400,000 attendees.

Question: We’d like to ask you about how you engage with music. For each of these sets of statements, please select the point on the scale that best describes you - are you at one end of the scale or somewhere in the middle? (Attend live music concerts/events) Source: GlobalWebIndex Q3 2019 Base: 44,160 total gamers aged 16-64
## Attitudinal segmentation

**ATTITUDINAL PROFILE**
Indexes of where each gaming type falls in each attitudinal segment, against the average internet user globally.

<table>
<thead>
<tr>
<th>Attitudinal Type</th>
<th>Mobile-Only</th>
<th>Casual Gamer</th>
<th>Esporter</th>
<th>Socializer</th>
<th>Cloud gamer</th>
<th>Influencer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economical</td>
<td>1.04</td>
<td>0.95</td>
<td>0.58</td>
<td>0.61</td>
<td>0.62</td>
<td>0.39</td>
</tr>
<tr>
<td>Informed</td>
<td>1.02</td>
<td>1.07</td>
<td>0.93</td>
<td>0.89</td>
<td>0.82</td>
<td>0.65</td>
</tr>
<tr>
<td>Spontaneous</td>
<td>1.00</td>
<td>0.92</td>
<td>0.72</td>
<td>0.73</td>
<td>0.88</td>
<td>0.64</td>
</tr>
<tr>
<td>Privacy Conscious</td>
<td>0.99</td>
<td>1.04</td>
<td>1.05</td>
<td>1.02</td>
<td>1.05</td>
<td>1.08</td>
</tr>
<tr>
<td>Aspirational</td>
<td>0.94</td>
<td>1.21</td>
<td>1.35</td>
<td>1.44</td>
<td>1.38</td>
<td>1.40</td>
</tr>
<tr>
<td>Altruist</td>
<td>0.93</td>
<td>1.17</td>
<td>1.32</td>
<td>1.44</td>
<td>1.35</td>
<td>1.49</td>
</tr>
<tr>
<td>Image Conscious</td>
<td>0.92</td>
<td>1.14</td>
<td>1.34</td>
<td>1.50</td>
<td>1.23</td>
<td>1.12</td>
</tr>
<tr>
<td>Status Seeker</td>
<td>0.89</td>
<td>1.15</td>
<td>1.39</td>
<td>1.47</td>
<td>1.42</td>
<td>1.54</td>
</tr>
<tr>
<td>Technophile</td>
<td>0.84</td>
<td>1.43</td>
<td>1.43</td>
<td>1.54</td>
<td>1.36</td>
<td>1.03</td>
</tr>
<tr>
<td>Cosmopolitan</td>
<td>0.83</td>
<td>1.21</td>
<td>1.38</td>
<td>1.59</td>
<td>1.65</td>
<td>1.88</td>
</tr>
</tbody>
</table>

Click [here](#) for more information on our attitudinal segmentations.

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**Question:** To what extent do you either agree or strongly agree with the statements below?

**Source:** GlobalWebindex Q3 2019  
**Base:** 44,160 total gamers aged 16-64
03

Gaming personas

The online persona
Online behaviors

Avg time spent daily (h:mm) on...

GAME CONSOLES

0:52 1:24 1:40 1:39 2:01 2:35

MUSIC STREAMING

1:11 1:33 1:44 1:47 2:03 2:28

SOCIAL MEDIA

2:15 2:44 2:51 3:12 3:09 3:18

LINEAR TV

1:55 1:54 1:47 1:51 1:58 2:17

ONLINE TV

1:12 1:22 1:32 1:31 1:48 2:17

% who own the following devices

SMART TV

38% 46% 46% 47% 47% 38%

SMART HOME PRODUCT

9% 14% 16% 17% 16% 13%

VR HEADSET/DEVICE

3% 6% 7% 7% 9% 10%

% who have visited these platforms in the last month

YOUTUBE

88% 96% 96% 98% 96% 94%

FACEBOOK

80% 84% 84% 92% 86% 86%

INSTAGRAM

63% 74% 79% 87% 82% 85%

% who have done the following mobile actions in the last month

42% Made a video call or used FaceTime

40% Mirrored/casted from phone to a TV

44% Mirrored/casted from phone to a TV

40% Tracked screen time or set limits

48% Used a mobile payment service

51% Used a phone as a ticket/pass

Most distinctive reason for using social media

To follow celebs/celebrity news

To watch/follow sports events

To watch/follow sports events

To meet new people

To promote charitable causes

To promote charitable causes

Questions:
On an average day, how long do you spend on games consoles?
Which of the following sites/applications have you visited or used in the past month via your PC/Laptop, Mobile or Tablet?
Which of the following devices do you own?
Which of these have you done on your mobile in the last month?
What are your main reasons for using social media?

Source: GlobalWebIndex Q3 2019
Base: 44,160 total gamers aged 16-64
What marketers need to know

MEDIA CONSUMPTION

The more hardcore the gamer, the more likely they are to be heavy consumers of other types of media as well. Time spent per day on music streaming services, for example, increases from 1.5 hours for casual gamers, to 2 hours for cloud gamers, to 2.5 hours for influencers. Indeed, influencers consume a lot of media per day in total, since engaging with online content makes up a large part of their interests and lifestyle. This group watch the most linear TV and online TV (4 hours 34 minutes in total), and are the only group where online TV consumption matches or exceeds broadcast TV. Compare this with mobile-only or casual gamers, who typically spend 30-40 minutes longer per day on traditional broadcast TV.

All gamers are heavy social media users, and there are minimal differences in visiting rates of the three top platforms YouTube, Facebook and Instagram. There are much more prominent differences for Twitch engagement. Engagement figures double going from mobile-only gamers to casual gamers (13% to 26%), which increases again going from casual gamer to esports fans/social gamer (26% to 36%). As you’d expect, gaming influencers love Twitch, with 54% visiting the streaming service each month.

Additionally, there are key disparities in why different personas use social media. The more relaxed gamer types, like casual gamers and esports fans, use social media most distinctively to find sports content, social gamers want to meet new people on social media, and more hardcore gaming personas are approximately twice as likely as the global average to use social media to promote and support charitable causes.

Twitch engagement

% who have visited/used Twitch in the last month

- **Mobile-only**: 13%
- **Casual gamer**: 26%
- **Esporter**: 36%
- **Socializer**: 36%
- **Cloud gamer**: 39%
- **Influencer**: 54%

GAMING BEHAVIOR

Although the use of games consoles and PCs/laptops form a core component of all our personas’ definitions (apart from mobile-only), we can still analyze different rates of usage across devices. While PCs/laptops are used consistently across all five types of gamers (ranging from 85-90%), games console and handheld device usage spikes dramatically for the hardcore gamers. Two-thirds of cloud gamers use a console to game, which jumps up again to 81% among our influencers.

For gaming activities, there are remarkable similarities between males and females in each gaming persona type. Some of the only differences between the two genders are seen in the purchasing activities of social gamers, such as purchasing a game add-on or DLC (34% of males have done so in the last year compared to 28% of females) or using a subscription service like XBOX LIVE or PlayStation Plus (34% of male social gamers vs 29% of females). Female social gamers, on the other hand, are more likely to have shared an image/video of their gameplay online (57% of females vs 51% of males).

For all our purchasing or subscription-related activities, casual gamers are much more likely to have done them recently compared to hyper-casual mobile-only gamers. Whereas 8% of mobile-only gamers have purchased a video game from an online store/digital platform, this rises to 35% for casual gamers. This demonstrates the marketing potential of this group – one might think that free-to-play gamers might avoid gaming activities that involve payments. But this is not the case, compared to freeloaders (those who have played a free-to-play game and haven’t done any purchase-related gaming activity), casual gamers are more likely to have paid for both an in-app purchase (Index 1.59) and a mobile game (Index 1.58) in the last month.

Question: Which of the following sites/applications have you visited or used in the past month via your PC/Laptop, Mobile or Tablet?

Source: GlobalWebIndex Q3 2019 | Base: 44,160 total gamers aged 16-64
Gaming preferences

% who have used the following devices to play games

- Smartphone: Mobile-only 95%, Casual gamer 86%, Esporter 87%, Socializer 90%, Cloud gamer 86%, Influencer 90%
- Personal PC/Laptop: Mobile-only —, Casual gamer 86%, Esporter 87%, Socializer 89%, Cloud gamer 84%, Influencer 85%
- Handheld device: Mobile-only —, Casual gamer 24%, Esporter 29%, Socializer 30%, Cloud gamer 33%, Influencer 59%
- Games console: Mobile-only —, Casual gamer 52%, Esporter 55%, Socializer 56%, Cloud gamer 65%, Influencer 81%

The most played gaming franchise in the last year

- FIFA: Mobile-only 31%, Casual gamer 36%, Esporter 36%, Socializer 38%, Cloud gamer 41%, Influencer 52%
- Plants vs. Zombies: Mobile-only 14%

The most distinctive gaming franchise played in the last year

- Bubble Witch: IDX 0.91
- Apex Legends: IDX 2.06
- League of Legends: IDX 2.50
- Dota: IDX 2.72
- Call of Duty: IDX 3.58
- The Division: IDX 6.87

Note: Blank data caused by datapoint already being in the audience definition. Questions: Which of these devices do you use to play games? | Which of these games/gaming franchises have you played in the last 12 months? | Thinking about gaming, which of these things have you done? | Source: GlobalWebIndex Q3 2019 | Base: 44,160 total gamers aged 16-64
Gaming preferences

% who have done the following mobile actions in the last month

- Watched a live gaming stream (e.g. on Twitch, PandaTV etc)
  - 17% Mobile-only
  - 49% Casual gamer
  - 58% Esporter
  - 63% Socializer
  - 74% Cloud gamer

- Purchased a game add-on or DLC
  - 6% Mobile-only
  - 26% Casual gamer
  - 31% Esporter
  - 32% Socializer
  - 41% Cloud gamer

- Watched an esports tournament (multiplayer game competitions)
  - 12% Mobile-only
  - 37% Casual gamer
  - 48% Esporter
  - 51% Socializer
  - 71% Cloud gamer

- Used a subscription service such as Xbox Live, PS Plus or Steam
  - 7% Mobile-only
  - 16% Casual gamer
  - 21% Esporter
  - 23% Socializer
  - 30% Cloud gamer
  - 28% Influencer

- Broadcast a live gameplay stream
  - 6% Mobile-only
  - 26% Casual gamer
  - 31% Esporter
  - 32% Socializer
  - 43% Cloud gamer

- Played a game using cloud gaming platform/streaming service
  - 9% Mobile-only
  - 28% Casual gamer
  - 34% Esporter
  - 35% Socializer
  - 66% Influencer

Questions:
Which of these devices do you use to play games? | Which of these games/gaming franchises have you played in the last 12 months? | Thinking about gaming, which of these things have you done?

Note: Blank data caused by datapoint already being in the audience definition. Source: GlobalWebIndex Q3 2019. Base: 44,160 total gamers aged 16-64
Question: Which of these gaming genres have you played in the last 12 months?

Source: GlobalWebIndex Q3 2019  Base: 44,160 total gamers aged 16-64
Gaming personas

The purchase journey
Questions: How do you typically find out about new brands and products? | Which of the following online sources do you mainly use when you are actively looking for more information about brands, products, or services? | When shopping online, which of these features would most increase your likelihood of buying a product? | Which of these things do you want brands to do?  

Source: GlobalWebIndex Q3 2019  
Base: 44,160 total gamers aged 16-64
Purchasing preferences

% who use the following to discover brands

- Search engines: 34% Mobile-only, 48% Casual gamer, 45% Esporter, 50% Socializer, 44% Cloud gamer, 44% Influencer
- Ads seen on TV: 32% Mobile-only, 41% Casual gamer, 38% Esporter, 43% Socializer, 38% Cloud gamer, 39% Influencer
- Ads seen on social media: 23% Mobile-only, 35% Casual gamer, 35% Esporter, 41% Socializer, 36% Cloud gamer, 38% Influencer

% who say the following would motivate them to purchase a product online

- Free delivery: 56% Mobile-only, 67% Casual gamer, 60% Esporter, 66% Socializer, 59% Cloud gamer, 54% Influencer
- Coupons and discounts: 43% Mobile-only, 51% Casual gamer, 48% Esporter, 55% Socializer, 48% Cloud gamer, 47% Influencer
- Next-day delivery: 28% Mobile-only, 39% Casual gamer, 38% Esporter, 43% Socializer, 41% Cloud gamer, 45% Influencer

% who use the following online sources for product research

- Search engines: 48% Mobile-only, 62% Casual gamer, 58% Esporter, 61% Socializer, 56% Cloud gamer, 53% Influencer
- Social networks: 37% Mobile-only, 49% Casual gamer, 50% Esporter, 59% Socializer, 49% Cloud gamer, 53% Influencer
- Consumer reviews: 36% Mobile-only, 48% Casual gamer, 46% Esporter, 51% Socializer, 46% Cloud gamer, 46% Influencer

% who say their favorite brands should do the following things

- Be eco-friendly: 48% Mobile-only, 58% Casual gamer, 56% Esporter, 63% Socializer, 57% Cloud gamer, 57% Influencer
- Be socially responsible: 45% Mobile-only, 57% Casual gamer, 56% Esporter, 64% Socializer, 55% Cloud gamer, 55% Influencer
- Listen to customer feedback: 43% Mobile-only, 59% Casual gamer, 56% Esporter, 61% Socializer, 54% Cloud gamer, 54% Influencer

Questions: How do you typically find out about new brands and products? Which of the following online sources do you mostly use when you are actively looking for more information about brands, products, or services? When shopping online, which of these features would most increase your likelihood of buying a product? Which of these things do you want brands to do? Source: GlobalWebIndex Q3 2019 Base: 44,160 total gamers aged 16-64
**Aim... fire: targeted marketing**

Across the purchase journey, the most cited sources for brand discovery, online product research, and purchase drivers remain fairly consistent across persona types. There are slight differences to note, though. For example, free delivery is a more important purchase driver for casual (67%) and social gamers (66%) compared to influencers (54%) and mobile-only gamers (56%).

Things become more interesting when looking at the most distinctive source or driver for each gamer type. At the earliest stage of the purchase journey - brand discovery - it's the freshest, most agile types of media where ads work best. Casual gamers over-index the most for discovering products/brands through blogs, esports fans over-index for ads on music-streaming services, and our three most hardcore gamers over-index for sponsored content on podcasts. The ads on these media formats perhaps do better than more traditional routes because of the higher engagement these gamers have while watching a vlog or listening to a podcast.

For product research, micro-blogs stand out for all gamer types apart from mobile-only gamers. Micro-blogs, like Twitter, do well to combine the word-of-mouth branding that resonates well for gamers generally, with the transient, easily-digestible nature of Tweets and short-form blog posts. While gaming influencers are 2.5x the global average to use micro-blogs for online product research, their most distinctive source is online pinboards such as Pinterest (Index 2.81). This makes sense, given that these types of gamers are on the lookout for inspiration from other content creators which will shape the broadcasts that they put out themselves.

Finally, there is a great demand for brands to be eco-friendly and socially responsible, across all six gamer types. The more hardcore the gamer, the more likely they are to donate to charity every month, to want brands to support local suppliers, and to say that knowing a product/company was environmentally friendly would increase the likelihood of them buying a product. Aside from mobile-only gamers, the other gamer types are anywhere between 20-50% more likely than the global average to cite an interest in environmental issues, showcasing that eco-consciousness is no longer a nice-to-have in gaming but a necessity.

---

**CHARITY-GIVING**

% who donate to charity at least monthly

37% Mobile-only
41% Casual gamer
47% Esporter
49% Socializer
55% Cloud gamer
63% Influencer

**Question:** On average, how often would you say you do the following things? (Donate to charity at least monthly)

**Source:** GlobalWebIndex Q3 2019  Base: 44,160 total gamers aged 16-64
The brand role

BRANDS SHOULD BE...
Indexes of what qualities these gaming personas want from brands, against the average internet user globally

<table>
<thead>
<tr>
<th>Quality</th>
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Gaming influencers want brands to be bold, exclusive and... traditional
Notes on Methodology

All figures in this report are drawn from GlobalWebIndex’s online research among internet users aged 16-64. Please note that we only interview respondents aged 16-64 and our figures are representative of the online populations of each market, not its total population.

OUR RESEARCH
Each year, GlobalWebIndex interviews over 688,000 internet users aged 16-64 across 46 markets. Respondents complete an online questionnaire that asks them a wide range of questions about their lives, lifestyles and digital behaviors. We source these respondents in partnership with a number of industry-leading panel providers. Each respondent who takes a GlobalWebIndex survey is assigned a unique and persistent identifier regardless of the site/panel to which they belong and no respondent can participate in our survey more than once a year (with the exception of internet users in Egypt, Saudi Arabia and the UAE, where respondents are allowed to complete the survey at 6-month intervals).

OUR QUOTAS
To ensure that our research is reflective of the online population in each market, we set appropriate quotas on age, gender and education - meaning that we interview representative numbers of men vs women, of 16-24s, 25-34s, 35-44s, 45-54s and 55-64s, and of people with secondary vs tertiary education.

To do this, we conduct research across a range of international and national sources, including the World Bank, the ITU, the International Labour Organization, the CIA Factbook, Eurostat, the US Bureau of Labor Statistics as well as a range of national statistics sources, government departments and other credible and robust third-party sources.

This research is also used to calculate the “weight” of each respondent; that is, approximately how many people (of the same gender, age and educational attainment) are represented by their responses.

MOBILE SURVEY RESPONDENTS
From Q1 2017 on, GlobalWebIndex has offered our Core survey on mobile. This allows us to survey internet users who prefer using a mobile or are mobile-only (who use a mobile to get online but do not use or own any other device). Mobile respondents complete a shorter version of our Core survey, answering 50 questions, all carefully adapted to be compatible with mobile screens.

Please note that the sample sizes presented in the charts throughout this report may differ as some will include both mobile and PC/laptop/tablet respondents and others will include only respondents who completed GlobalWebIndex’s Core survey via PC/laptop/tablet. For more details on our methodology for mobile surveys and the questions asked to mobile respondents, please download this document.

INTERNET PENETRATION RATES ACROSS GLOBALWEBINDEX’S MARKETS
GlobalWebIndex’s research focuses exclusively on the internet population and because internet penetration rates can vary significantly between countries (from a high of 90%+ in parts of Europe to lows of c.20% in parts of APAC), the nature of our samples is impacted accordingly.

Where a market has a high internet penetration rate, its online population will be relatively similar to its total population and hence we will see good representation across all age, gender and education breaks. This is typically the case across North America, Western Europe and parts of Asia Pacific such as Japan, Australia and New Zealand. Where a market has a medium to low internet penetration, its online population can be very different to its total population; broadly speaking, the lower the country’s overall internet penetration rate, the more likely it is that its internet users will be young, urban, affluent and educated. This is the case throughout much of LatAm, MEA and Asia Pacific.

GLOBALWEBINDEX VERSUS ITU FIGURES
As GlobalWebIndex’s Core Research is conducted among 16-64 year-olds, we supplement the internet penetration forecasts for a country’s total population (reproduced above) with internet penetration forecasts for 16-64s specifically.

Forecasts for 16-64s will be higher than our forecasts for total population, since 16-64s are the most likely age groups to be using the internet.
Notes on Methodology

INTERNET PENETRATION RATES
(GLOBALWEBINDEX’S FORECASTS FOR 2019 BASED ON 2017 ITU DATA)

This table provides GlobalWebIndex forecasts on internet penetration (defined as the number of internet users per 100 people) in 2019. This forecasted data is based upon the latest internet penetration estimates from the International Telecommunication Union (ITU) for each market that GlobalWebIndex conducts online research in.

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<th>Country</th>
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SAMPLE SIZE BY MARKET

This report draws insights from GlobalWebIndex’s Q3 2019 waves of research across 42 countries, with a sample size of 44,160 total gamers among a global sample of 120,303 respondents.

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