Google

Our Mobile Planet: Japan

Understanding the Mobile Consumer

May 2012



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Executive Summary



Smartphones have become an indispensable part of our daily lives. Smartphone penetration has risen to 20% of the population and these smartphone owners are becoming increasingly reliant on their devices. 77% access the Internet every day on their smartphone and most never leave home without it. **Implication:** Businesses that make mobile a central part of their strategy will benefit from the opportunity to engage the new constantly connected consumer.



Smartphones have transformed consumer behavior. Mobile search, video, app usage, and social networking are prolific. Smartphone users are multi-tasking their media with 80% using their phone while doing other things such as watching TV (53%). **Implication:** Extending advertising strategies to include mobile and developing integrated cross-media campaigns can more effectively reach today's consumers.



Smartphones help users navigate the world. Appearing on smartphones is critical for local businesses. 91% of smartphone users look for local information on their phone and 79% take action a result, such as making a purchase or contacting the business. **Implication:** Ensuring that clickable phone numbers appear in local results and leveraging location based services on mobile make it easy for consumers to connect directly with businesses.



Smartphones have changed the way consumers shop. Smartphones are critical shopping tools with 100% having researched a product or service on their device. Smartphone research influences buyer decisions and purchases across channels. 39% of smartphone users have made a purchase on their phone. Implication: Having a mobile optimized site is critical and a cross-channel strategy is needed to engage consumers across the multiple paths to purchase.



Smartphones help advertisers connect with consumers. Mobile ads are noticed by 90% of smartphone users. Smartphones are also a critical component of traditional advertising as 62% have performed a search on their smartphone after seeing an offline ad. **Implication:** Making mobile ads a part of an integrated marketing strategy can drive greater consumer engagement.

Understanding the Mobile Consumer

This survey is designed to gain insights into how consumers use the Internet on their smartphones

In detail:

- Facts and figures about smartphone adoption and usage
- Internet usage in general, search, video, social networking, mobile advertising and m-commerce behavior via smartphones
- This country report is part of a global smartphone study conducted in multiple countries. Visit OurMobilePlanet.com for access to additional tools and data



How are smartphones used in daily life?



How do consumers **multi-task** with their smartphones?



What activities are consumers conducting on their smartphones?



What role do smartphones play in the **shopping** process?



How do consumers respond to ads, offline and on mobile?

Agenda

Smartphones are Indispensable to Daily Life

2 Smartphones Have Transformed Consumer Behavior

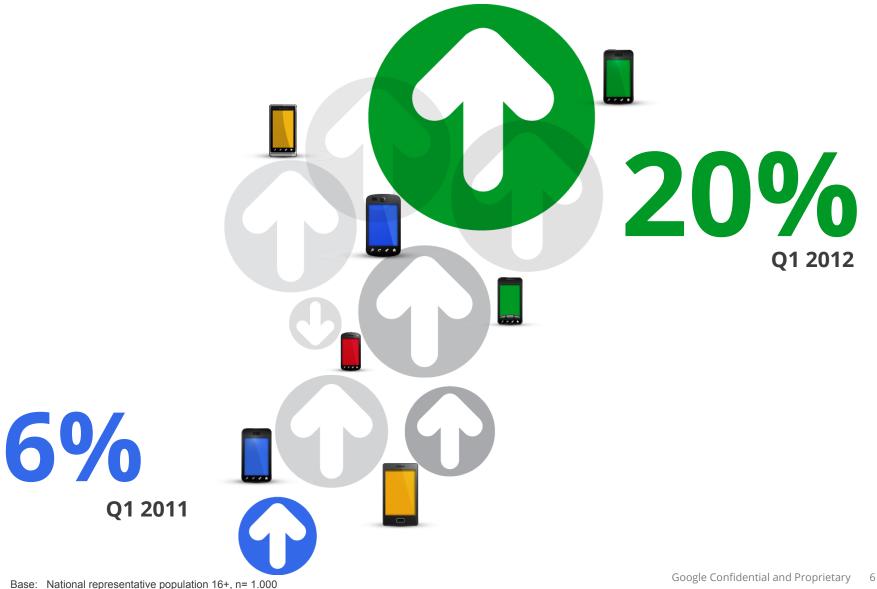
3 Smartphones Help Users Navigate the World

4 Smartphones Change the Way Consumers Shop

5 Smartphones Help Advertisers Connect with Customers

SMARTPHONES CHANGE THE WAY CONSUMERS SHOP

Smartphone Penetration is on the Rise



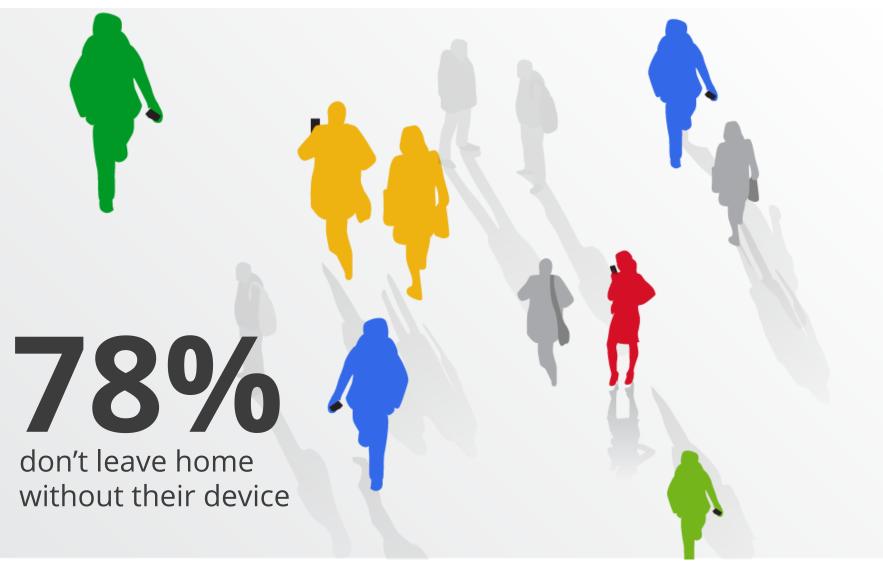
Q1: Which if any of the following devices do you currently use?

Smartphones are a Central Part of Our Daily Lives

77%

have used their smartphones every day in the past 7 days

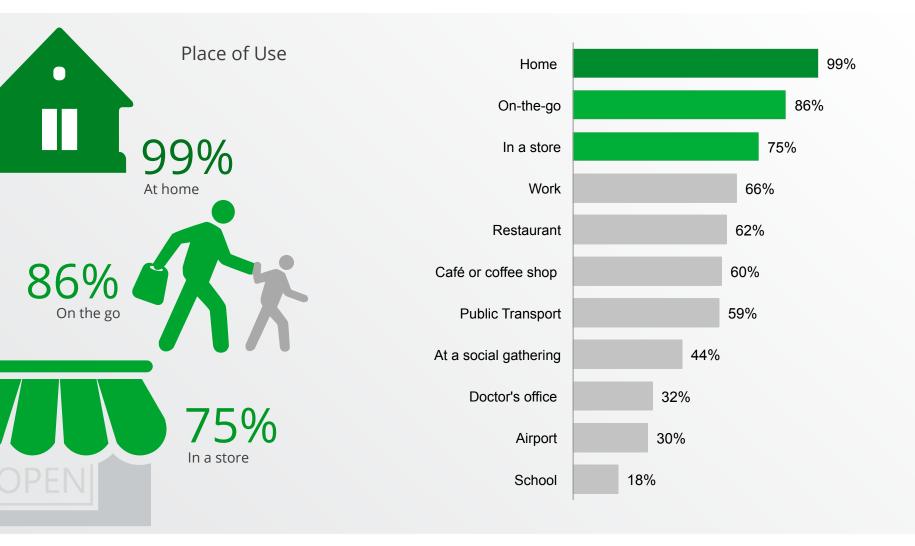
Smartphones are Always On, Always with You



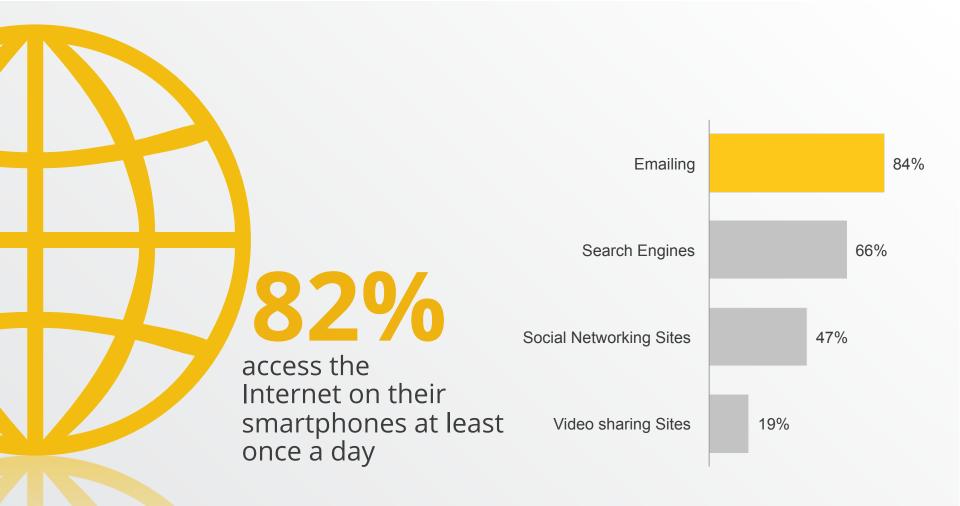
Base: Private smartphone users who use the internet in general, Smartphone n= 1.000

Q52: To what extent do you agree to each of these statements?, Top2 Boxes; scale from 5 – completely agree to 1 – completely disagree. " I don't leave house without my smartphone"

Smartphones Are Used Everywhere



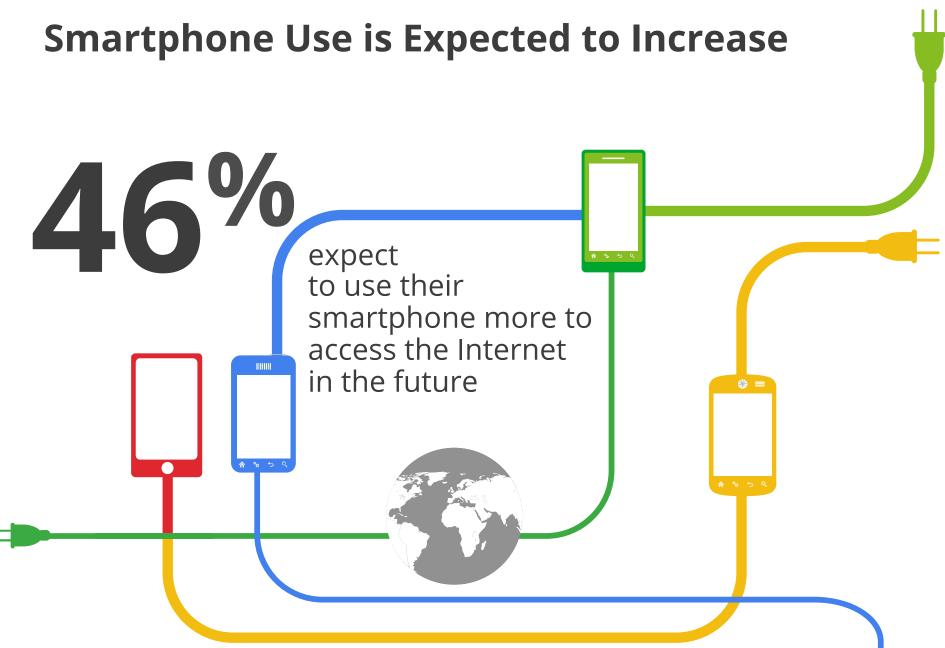
Allowing Users to Stay Fully Connected



Base: Private smartphone users who use the internet in general, Smartphone n= 1.000

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Q9: Using the scale below, please indicate approximately how frequently you use the Internet in general and specific services and types of websites through your browser or apps on your smartphone? Responses reflect at least once a day.



Base: Private smartphone users who use the internet in general, Smartphone n= 1.000 Q21: Thinking about the next 12 months, what do you expect, how will you be using the internet with your...?

Smartphones Have Become so Important to Consumers that ...



would rather give up TV than their smartphone

Base: Private smartphone users who use the internetQ52: To what extent do you agree to each of these disagree. I would rather give up TV than my small

l, Smartphone n= 1.000 ?, Top2 Boxes; scale from 5 – complet "I would rather give up my TV / deski

completely martphone

SMARTPHONES HAVE TRANSFORMED CONSUMER BEHAVIOR

Smartphones are a Major Access Point for Search





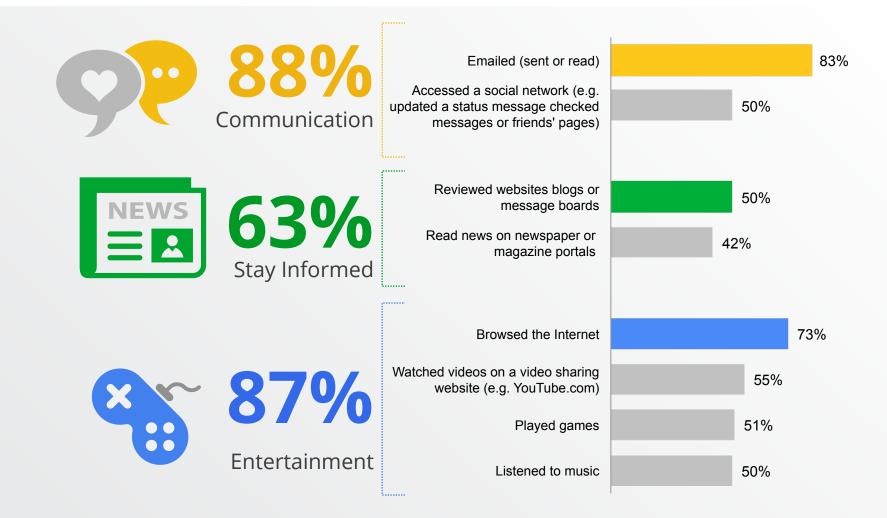
search on their smartphones **every day**

Base: Private smartphone users who use the internet in general and who are searching via search engine, Smartphone n= 981 Q31: How often do you do searches (via Google, Yahoo!, Bing, etc.) on your ... ?

Smartphones Inform Our Daily Life



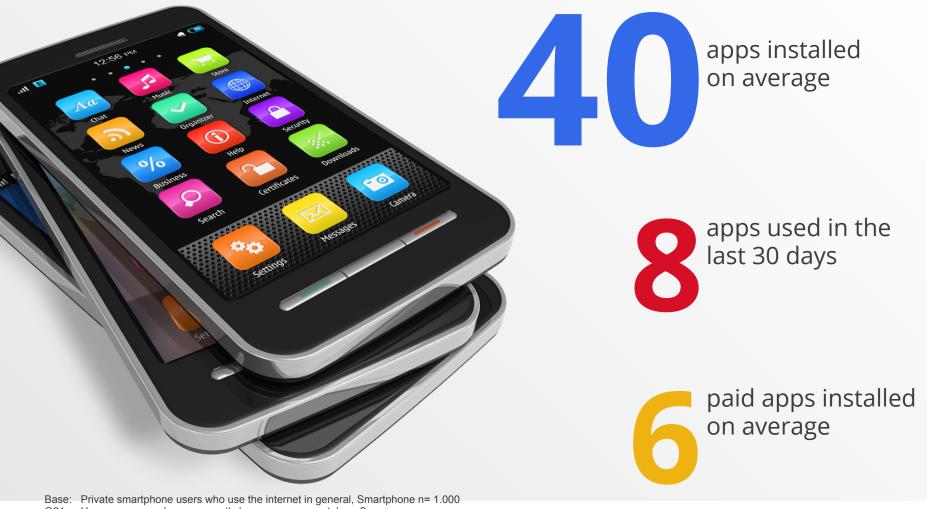
Smartphones are a Multi-Activity Portal



Base: Private smartphone users who use the internet in general, Smartphone n= 1.000

Q23: Which of the following activities do you do with your smartphone? Please indicate whether you ever do this at all.

App Usage is Ubiquitous



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Q24: How many apps do you currently have on your smartphone?

Base: Private smartphone users who use the internet in general and who have at minimum one app on their smartphone, n= 989

Q25: And of the apps you currently have installed on your smartphone, how many have you used actively in the last 30 days?

Q26: And of the apps you currently have installed on your smartphone, how many have you purchased for a certain amount in an app store?

Smartphones Users are Avid Video Watchers





watch video



use video at least once a day

Smartphone Users are Frequent Social Networkers

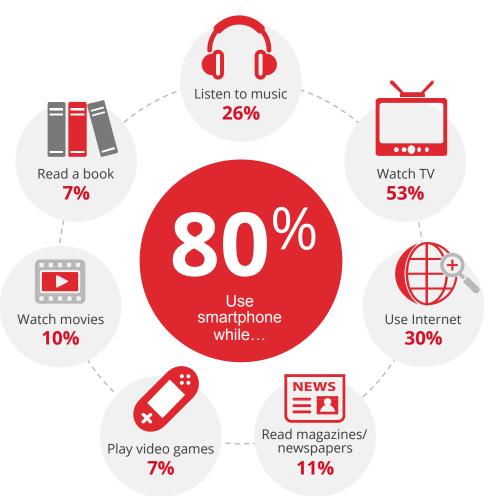
63% visit social networks

41%

visit at least once a day

Base: Private smartphone users who use the internet in general, Smartphone n= 1.000 . Q38: How often do you visit a social network (via websites or apps) on your ... ?

Smartphones Are Used While Multi-tasking with Other Media



SMARTPHONES HELP USERS NAVIGATE THE WORLD AROUND THEM



91% of smartphone users have looked for local information

79% have taken action as a result

n= 1.000 s on your smartphone? (Ever) at east less than once a month for ing actions have you taken after having

Looking for Local Information is a Frequent Smartphone Activity





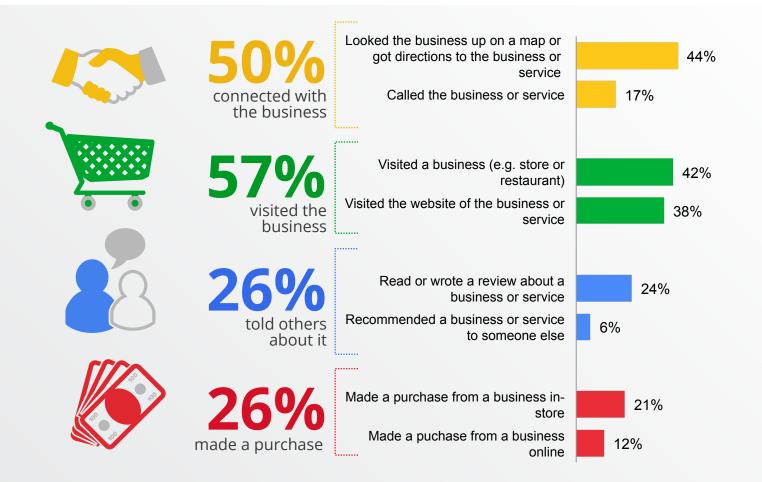
52% Look for local information at

24%

for local information at least **once a week** ir

Look for local information **daily**

Local Information Seekers Take Action

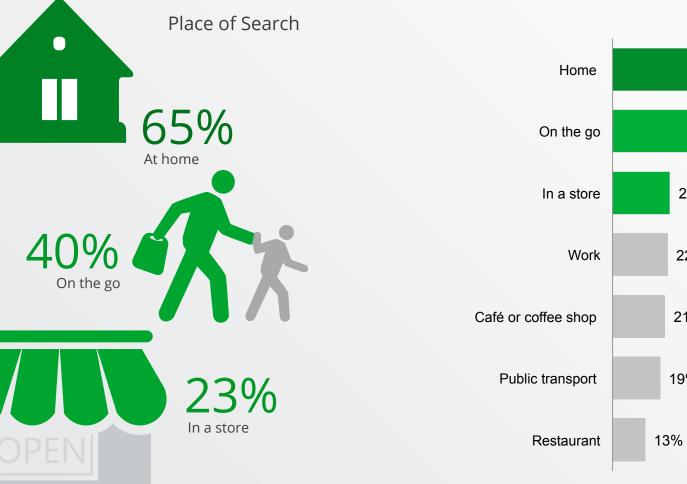


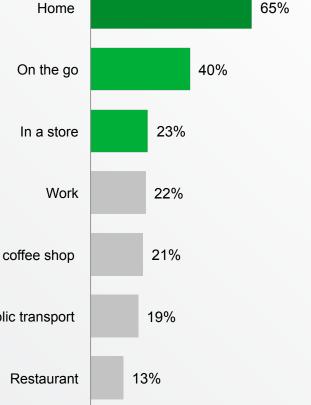
Base: Private smartphone users who use the internet in general and who look at least less than once a month information on their smartphone, Smartphone n= 912

Q34: Which of the following actions have you taken after having looked up this type of information (business or services close to your location)?

SMARTPHONES CHANGE THE WAY CONSUMERS SHOP

Smartphones Allow Users to Research **Products Anytime, Anywhere**





100%

have researched a product or service on their phone

Base: Private smartphone users who use the internet in general, Smartphone n= 1.000 Q51a: And where were you when you researched for products or services with your smartphone?

SAMSUNG

Share

Nikon D3100 Digital SLR Camera with Nikon AF-S VR DX 18-55mm lens Nikon in Camcorders & Digital Cameras

\$399 - \$1,183 from 109 sellers

💋 Google shopper

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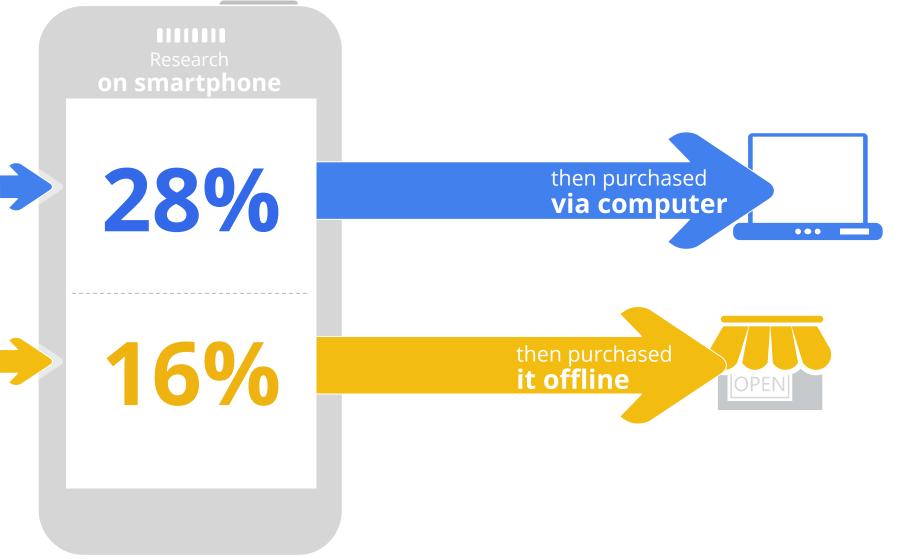
Smartphones are Our Primary Shopping Companions



Base: Private smartphone users who use the internet in general, Smartphone n= 1.000

Q52: To what extent do you agree to each of these statements? Please answer on a scale from 1 to 5. A "1" means that you completely disagree with the statement a "5" means that you completely agree with the statement.

Research that Starts on Smartphones Leads to Purchases Across Channels

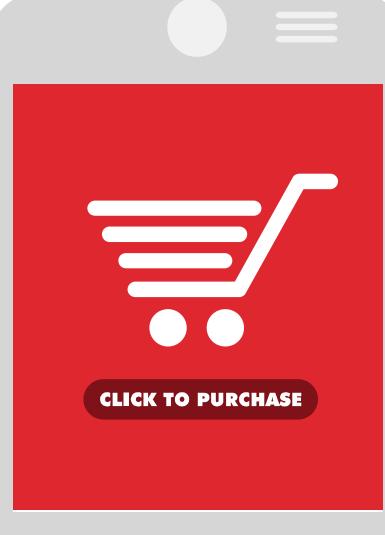


Base: Private smartphone users who use the internet in general, Smartphone n= 1.000

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- Q48: Listed below are various products or services. For each of these products or services please indicate which statement applies
- to you.

Smartphones Are an Emerging Point of Purchase



39%

of smartphone users have purchased a product or service on their smartphone



of these smartphone shoppers have made a purchase in the past month

Base: Private smartphone users who use the internet in general, Smartphone n= 1.000

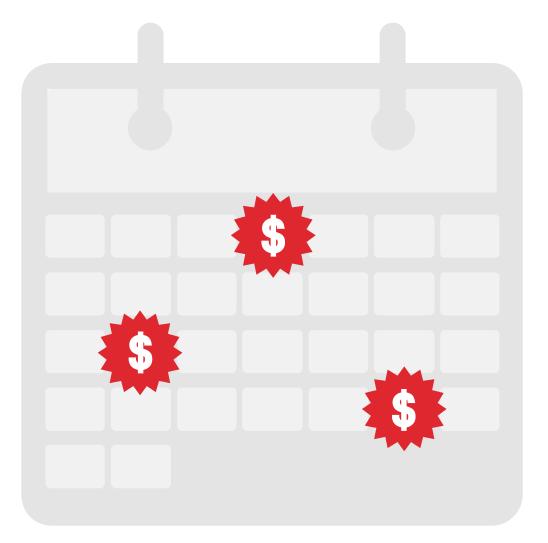
Q44: Have you ever purchased a product or service over the internet on your smartphone? With product or service we mean everything you can

buy excluding apps. Base: Private smartphone users who use the internet in general and who purchased via internet on their smartphone n= 385

Q45: Have you made a purchase by using your smartphone in the past month?

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Smartphones Shoppers are Frequent Buyers



51%

make mobile purchases at least once a month

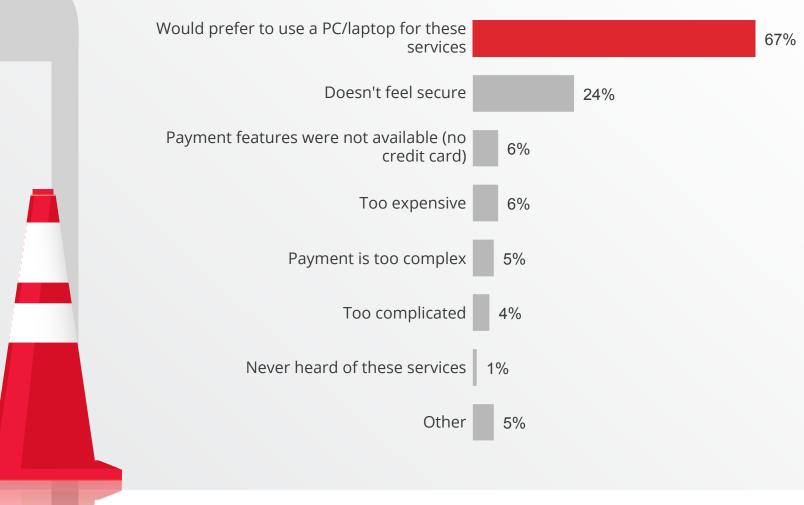
Mobile Commerce will Continue to Grow

expect to make **more mobile purchases** in the future

24%

Base: Private smartphone users who use the internet in general, Smartphone n= 1.000 Q51: Do you expect making purchases on your smartphone more often in the next 12 months?

Barriers to Mobile Commerce Still Exist



Base: Private smartphone users who use the internet in general and who NOT purchased via internet on their smartphone n = 615 Q46:Why have you not made a purchase using your smartphone?

SMARTPHONES HELP ADVERTISERS CONNECT WITH THEIR CUSTOMERS

Offline Ad Exposure Leads to Mobile Search

Ad location



have performed a mobile search after seeing an ad

62%

Base: Private smartphone users who use the internet in general and who at least rarely notice advertising, n= 904 Q43a: How often do you use your smartphone to do a search in response to an ad you have seen in a magazine, on a poster, on TV or in a shop/business?

The First Page of Mobile Search Results is Key

47%

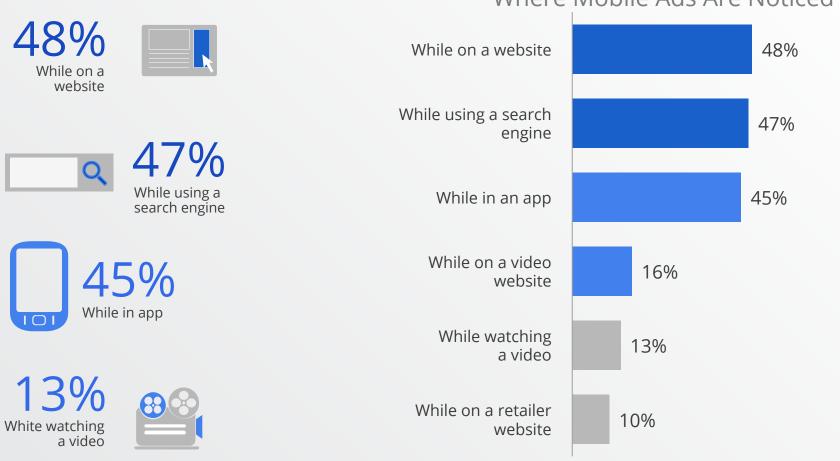
only look at the **first page of results** when conducting a search on their smartphone





Q41: How often do you notice advertising when you are using the browser or an app on your smartphone? (Ever)

Mobile Ads Make an Impression



Where Mobile Ads Are Noticed

Base: Private smartphone users who use the internet in general and who at least rarely notice advertising n= 904 Q42: Where have you noticed advertising when using your smartphone?

BACKGROUND

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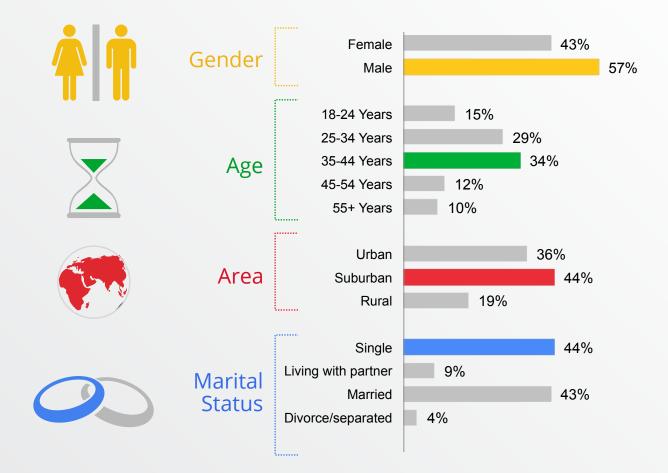
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Research Methodology

- In partnership with Ipsos MediaCT, we interviewed a total of 1,000 Japanese online adults (18-64 years of age) who identified themselves as using a smartphone to access the Internet
- The distribution is according to a national representative CATI Study
- A smartphone is defined as "a mobile phone offering advanced capabilities, often with PC-like functionality or ability to download apps"
- Respondents were asked a variety of questions around device usage, mobile search, video, social, web and commerce behavior and mobile advertising
- Interviews were conducted in Q1 2012

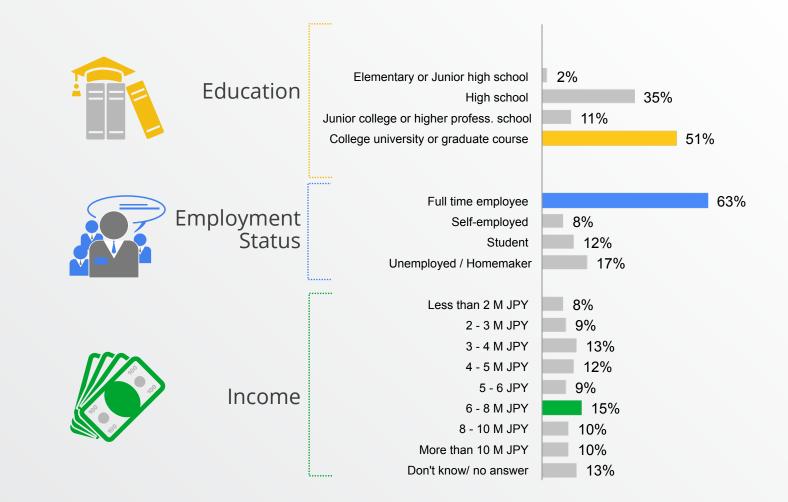
Demographics



Base: Private smartphone users who use the Internet in general, wave 2, n= 1.000

S2. Please indicate your gender. / S1. What is your age? / D3. In what area do you live? D2. What is your marital status?

Demographics



Base: Private smartphone users who use the Internet in general, wave 2, n= 1.000

D4. What is the highest level of education you have completed? D5. Which of the following best describes your employment status? D9. Which of these ranges comes closest to the total (annual) income of your household before anything is deducted for tax National Insurance (Social security) pension schemes etc.?