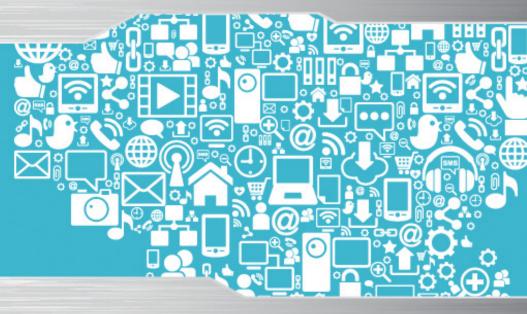


TECH TRACKER QUARTERLY RELEASE: Q3 2012





QUARTERLY TRACKER -TRENDS IN INTERNET USAGE, TECH OWNERSHIP AND THE CONNECTED HOME

GB FACE TO FACE SURVEY

LATEST WAVE QUARTER 3 2012

REPRESENTATIVE SAMPLE OF 1,007 GB ADULTS AGED 15+

AREAS COVERED



Internet usage



Connected home



Social networking



Smartphones/tablets



Music/games & movies/TV

Headlines



Internet usage

The proportion of adults accessing the internet is at 83% with 44% now accessing via a mobile.

The top activities online remain: accessing email (78%), browsing for information on hobbies (68%), researching products and services (63%) and online shopping (55%).



Connected home

The proportion of adults accessing the internet via a TV is at 17%, with most using a games console connected to TV.

40% of GB adults have at least one of the latest generation games consoles in their household. The Wii leads the market with 26% ownership, with Xbox 360 and PlayStation 3 (PS3) following behind in second and third place.



Social networking

48% access social network sites, nearly half of whom access via a Smartphone. 6% have access via a tablet and 4% access via a TV connected to the internet.

44% of all adults have used Facebook in the past 3 months and 13% have used Google+ (the Google social network site). Usage of Twitter has been steadily rising, currently at 15% of the GB population.



Smartphones

Smartphone ownership has risen to 49%. Ownership of iPhones has gone up to 22% ahead of Android smartphone ownership (15%) and BlackBerry (13%).

iPhone ownership is highest amongst those aged 15-34 at 34%. Among females aged 15-34; ownership figures are iPhone 30%, Android 30%, Blackberry 24%.

Tablets

The tablet market remains 'niche' with 11% of the adult population owning one. However, iPad ownership is increasing and it is by far the most popular tablet amongst all demographics. Ownership of any tablet is highest amongst males under 35 at 17%.

Tablets are mobile with more than half using it outside their homes. They are mainly used for emails and social networking.



Music/games & movies/TV

The proportion of adults paying for music CDs and movies/DVD's /Blu-rays has risen this quarter. The number

of adults who have bought a game on disc for a games console in the last 12 months has decreased quarter-on-quarter to 14%; only 6% have paid to download an online game.

INTERNET USAGE

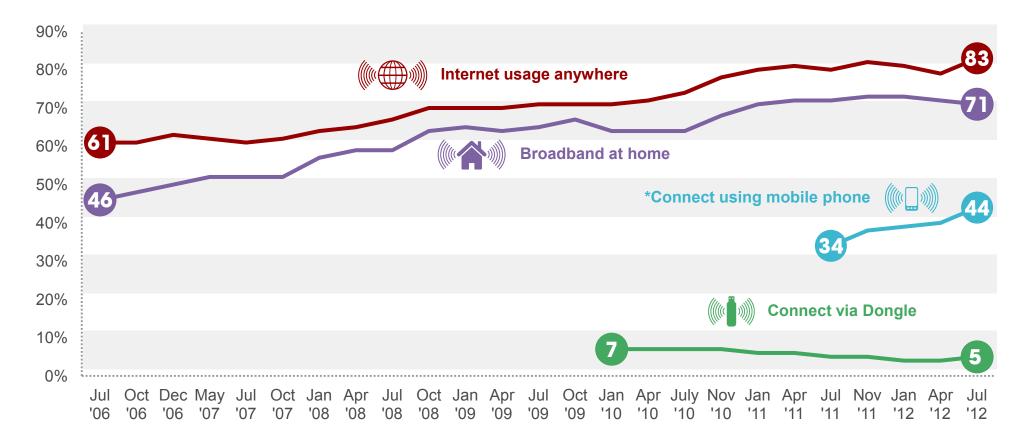
HOW, WHEN, WHERE





INTERNET USAGE TRENDS

WHICH OF THE FOLLOWING APPLIES TO YOU?



* The wording used for measuring 'internet connection by mobile phone' has been updated which means earlier data is not strictly comparable and is therefore not shown

Base: circa 2,000 interviews per wave until January 2010, circa 1,000 GB adults aged 15+ per wave thereafter

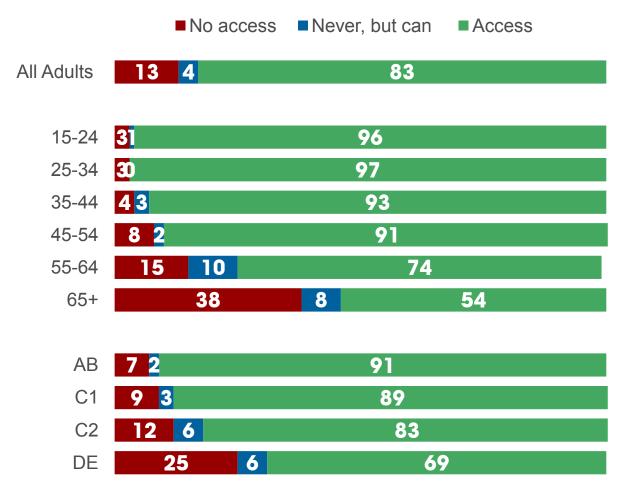
Source: Ipsos MORI

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WHO IS AND ISN'T ACCESSING THE INTERNET

% ACCESS TO THE INTERNET: July 2012



In July 2012, 13% of the GB adult population have no access to the internet in any way.

A further 4% of adults have the capability to access the internet but choose not to.

The digital divide is closing but is most apparent amongst some of the most socially and economically disadvantaged people. Those aged 55 or over, or from lower social grades, are more likely than average not to access the internet.

In contrast, more than 9 in 10 of those aged 15-34 or AB social grade have access to the web.

Base: 1,007 GB adults aged 15+: July 2012



WHO IS AND ISN'T ACCESSING THE INTERNET

% ACCESSING THE INTERNET BY GENDER AND SOCIAL GRADE IN 2011/2012

		All	15-24	25-34	35-44	45-54	55-64	65+
	Males	83	92	94	94	87	78	55
İ	Males AB	94	94	100	100	98	91	83
	Males C1	91	96	99	98	93	88	63
	Males C2	78	94	95	95	84	73	31
	Males DE	66	87	82	73	67	48	24
Å	Females	79	93	95	90	90	77	44
	Females AB	93	100	100	99	99	94	71
	Females C1	86	97	99	97	95	84	52
	Females C2	79	93	94	89	95	64	38
	Females DE	59	84	88	68	69	52	21
				E0 70%		1000/		
0-49% 50-79% 80-100%								

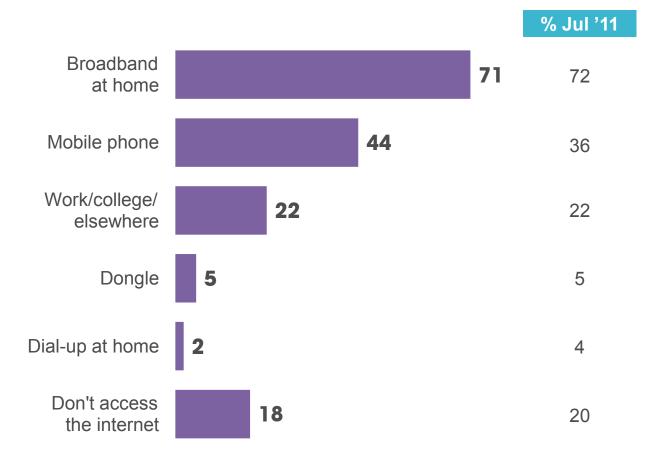


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HOW PEOPLE CONNECT TO THE INTERNET

% ACCESS TO THE INTERNET: July 2012



INTERNET GOING MOBILE

In the past year, the proportion of homes accessing the internet via broadband at home has remained at 71%.

44% now access the internetvia their mobile phone and only2% access via dial-up.

Access via mobile phone has increased year on year.

Base: 1,007 GB adults aged 15+: July 2012



WAYS THE INTERNET IS USED

USE OF THE INTERNET IN THE PAST 3 MONTHS: July 2012

	JUL '11
	78% 73%
68%	66%
63%	58%
55%	54%
45%	43%
45%	41%
25%	23%
23%	20%
20%	20%
18%	17%
16%	9%
14%	16%
13%	11%
3%	5%
1%	1%
10%	20%
	63% 55% 45% 25% 23% 23% 20% 18% 16% 14% 13% 3% 1%

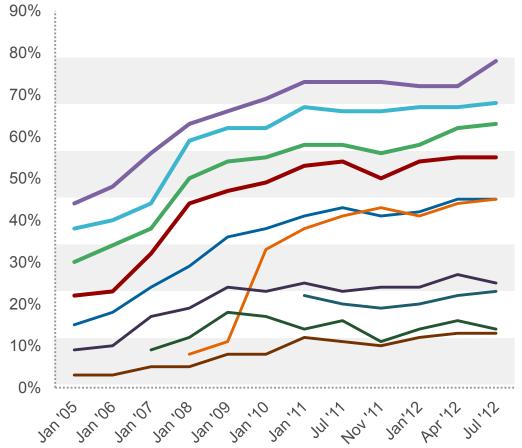
For sending/receiving email Visit sites for info on hobbies and personal interest Visit sites for info on products I am thinking of buyin To buy products/services online (not groceries To check bank account and other financial holding Visit social networking sites /forums or blog Download/stream mus Download/stream TV (e.g. iPlayer, 4OD, Sky Playe To look for a job/search job (recruitment) site Grocery shopping onlin Voice over I Play video games onlin Download/stream movie Online gaming/playing for money (e.g. poker, bingo Online datin For something els

Base: 1,007 GB adults aged 15+: July 2012

5

CHANGING WAYS THE INTERNET IS USED

USE OF THE INTERNET IN THE PAST 3 MONTHS



78% Emails

- 68% Visit sites for info personal interests
- **63%** Visit sites for info on products thinking of buying
- 55% Visit sites for info on products online
- 45% Check bank account/other financial holdings45% Social networking

25% Download/stream music

- **23%** Download/stream TV
- 14% Play video games online
- 13% Download/stream movies

Base: circa 2,000 interviews per wave until January 2010, circa 1,000 GB adults aged 15+ per wave thereafter

CONNECTED HOME





EQUIPMENT IN THE HOME

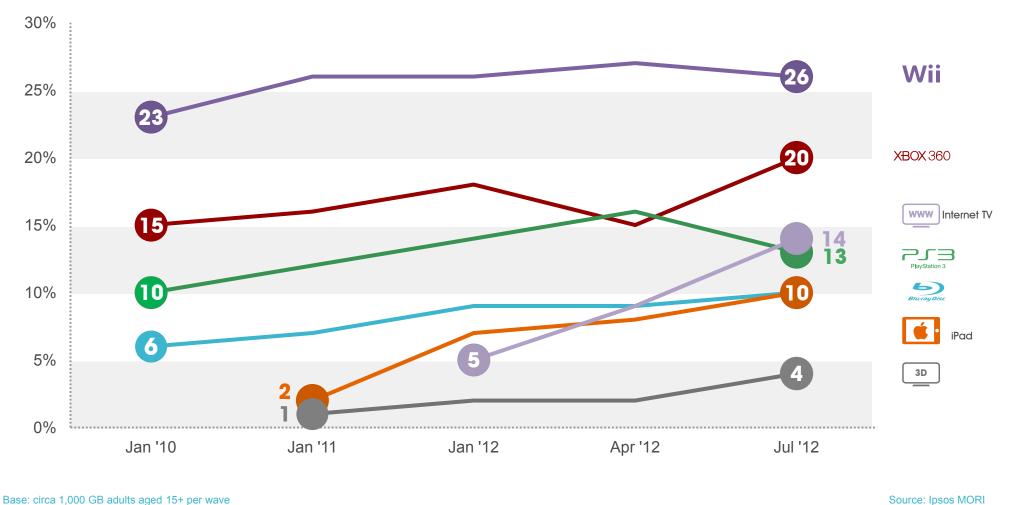
WHICH OF THE FOLLOWING DO YOU OWN/HAVE IN YOUR HOUSEHOLD? : JULY 2012

		JUL '11
Personal computer OR Laptop	80%	80%
Laptop	62%	58%
DVD player DVD recorder	66% 30%	71% 33%
Personal video recorder (PVR) Blu-ray player (excl. PS3)	32%	31% 9%
Digital TV via aerial/Freeview	51%	51%
Satellite TV	42%	42%
Cable TV	17%	18%
TV with internet built in	14%	7%
Freesat	5%	4%
3D TV	4%	1%
Latest generation games console	36%	36%
Wii	26%	28%
PS3	13%	14%
Xbox 360	20%	18%
DAB digital radio	31%	28%
Tablet computer (e.g. iPad, Playbook)	11%	6%
ebook reader	12%	6%

Base: 1,007 GB adults aged 15+: July 2012

TRENDS IN EQUIPMENT OWNERSHIP IN THE HOME

WHICH OF THE FOLLOWING DO YOU OWN/HAVE IN YOUR HOUSEHOLD?



Base: circa 1,000 GB adults aged 15+ per wave

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Online games

Catch-up TV 46%

Video clips 33%

Browse web 23%

Online movies 20%

Social network 19%

Emails

Online shopping

Voice over IP

Visit London

Olympics site

Online banking

49%

15%

14%

7%

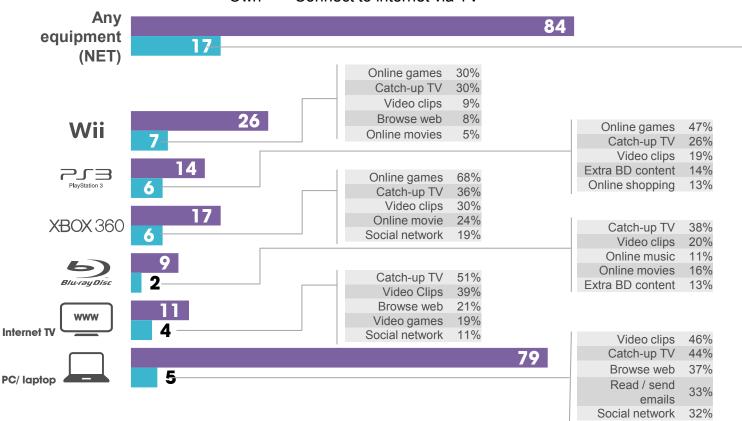
6%

4%



ACCESSING THE INTERNET VIA A TV

% USING EQUIPMENT TO ACCESS THE INTERNET VIA TV



Own Connect to internet via TV

Base: 1,957 GB adults aged 15+: April/July 2012 * Blu-ray based on Nov 2011 / Jan / Apr / Jul 2012

Source: Ipsos MORI

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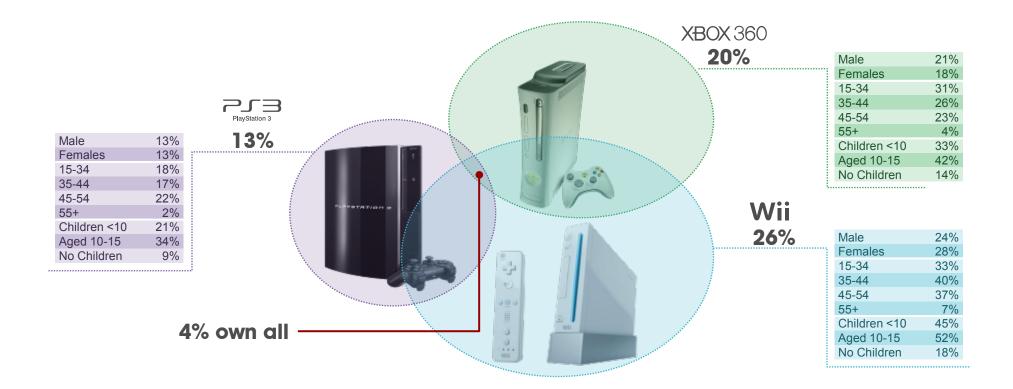
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TOP 10 activities online via TV

CONSOLES OWNED IN THE HOME



CONSOLE IN THE HOUSEHOLD – July 2012 (40% OWN ANY LATEST GENERATION)

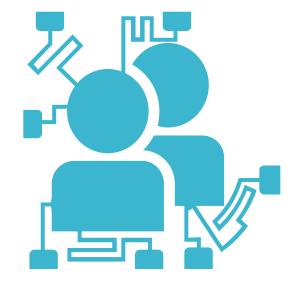


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Source: Ipsos MORI

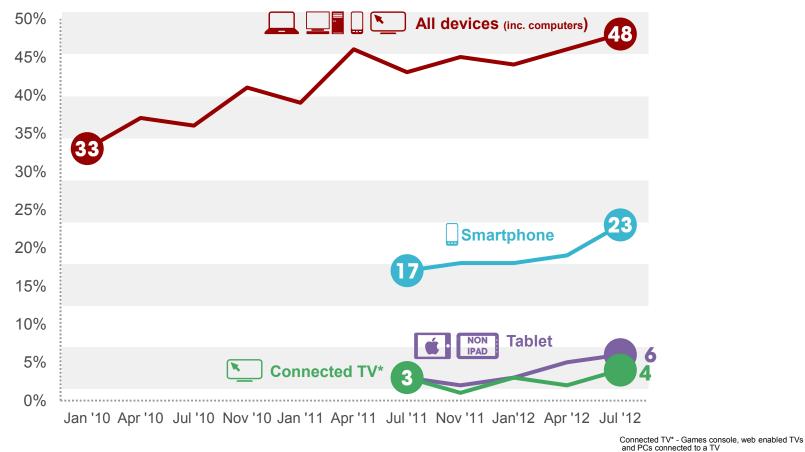
SOCIAL NETWORKING





TRENDS IN VISITING SOCIAL NETWORKING SITES

VISITING SOCIAL NETWORK SITES - HALF OF GB ADULTS USE SOCIAL MEDIA

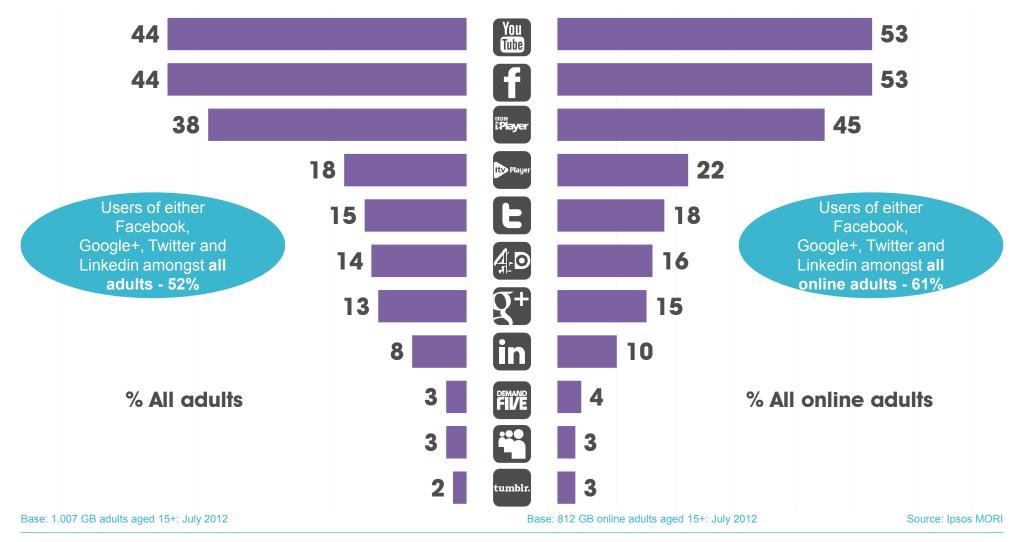


Base: 1.007 GB adults aged 15+: July 2012

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WEBSITES VISITED OR USED IN THE LAST 3 MONTHS

% WHICH OF THE FOLLOWING HAVE YOU VISITED IN LAST 3 MONTHS - JULY 2012

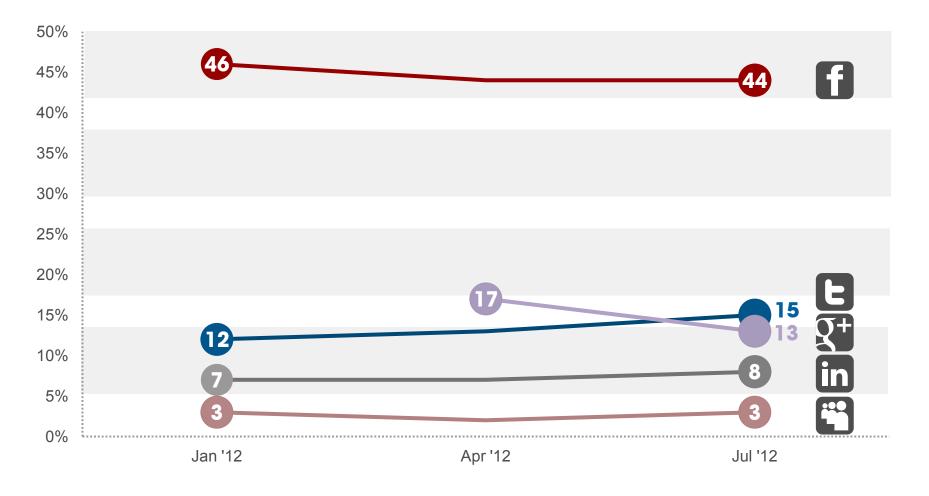


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TRENDS IN SOCIAL NETWORKING SITES VISITED

% WHICH OF THE FOLLOWING HAVE YOU VISITED IN LAST 3 MONTHS?



Base: circa 1,000 GB adults aged 15+ per wave

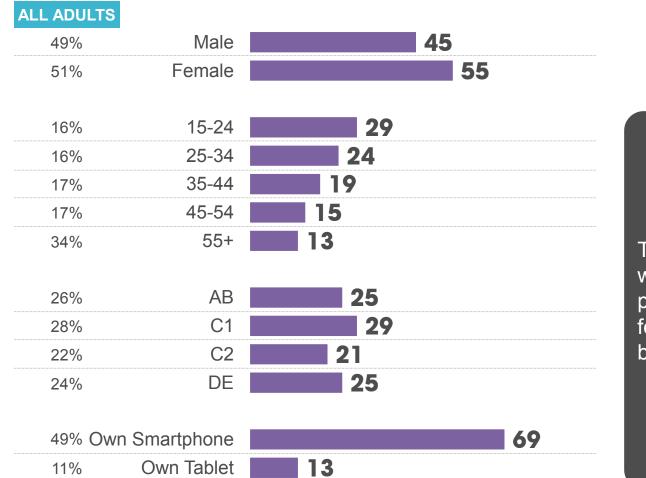
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Source: Ipsos MORI



PROFILE OF FACEBOOK USERS



The profile of Facebook users when compared to the national population is slightly more female with a younger age base.

Base: All Adults (1,007) / All visiting / using Facebook in last 3 months (423) : July 2012

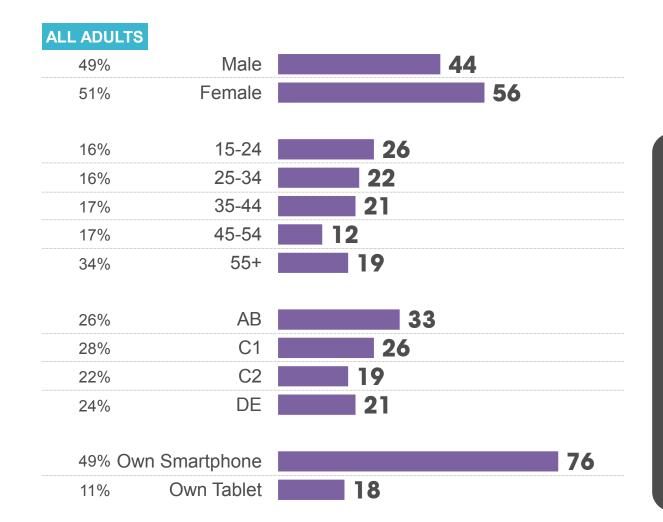
Source: Ipsos MORI

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PROFILE OF GOOGLE + USERS



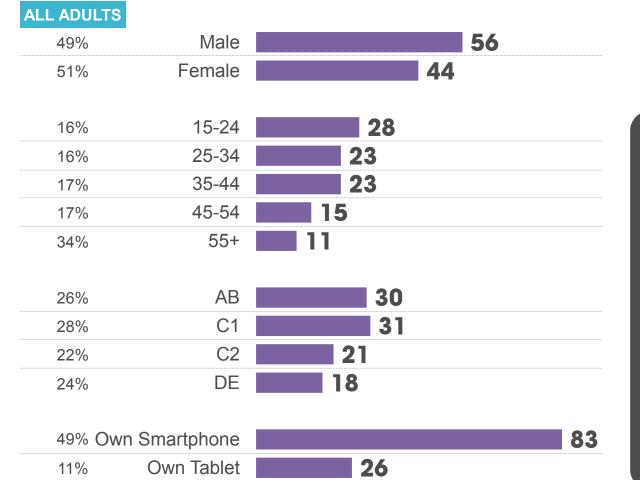
Demographic profile for Google+ users is quite similar to Facebook users with half aged under 35.

Three quarters of Google+ users have a smartphone.

Base: All Adults (1,007) / All visiting / using Google+ in last 3 months (114) : July 2012



PROFILE OF TWITTER USERS



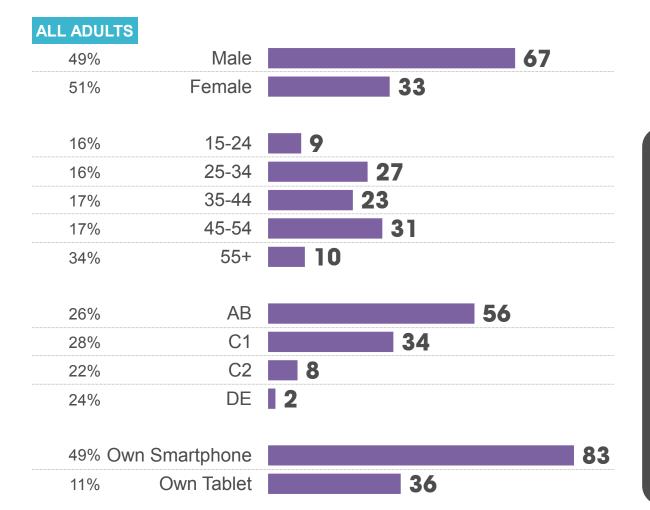
Twitter users are young: half of them are aged under 35.

They are also slightly more likely to be AB or C1 social grade and very mobile: 83% of then own a smartphone, 26% a tablet.

Base: All Adults (1,007) / All visiting / using Twitter in last 3 months (135) : July 2012



PROFILE OF LINKEDIN USERS



in

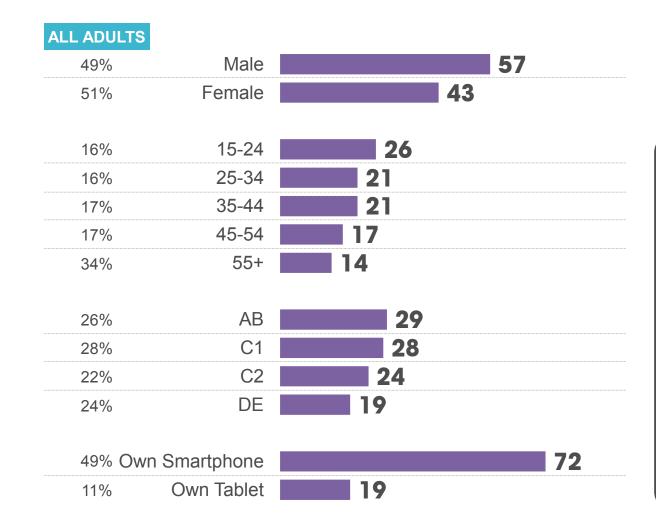
Linkedin is a more specific social network: its users skew towards males (67%), are older than on other networks (half are between 35 and 54) and more than half are social grade AB.

Consequently, the ownership level for tablets is more than three times that of the country average.

Base: All Adults (1,007) / All visiting / using Linkedin in last 3 months: (72) July 2012



PROFILE OF YOUTUBE USERS



You Tube

YouTube users are more likely to be male and close to half of them are aged under 35.

Ownership levels of smartphones and tablets are high amongst this group.

: Base: All Adults (1,007) / All visiting / using YouTube in last 3 months: (422) July 2012

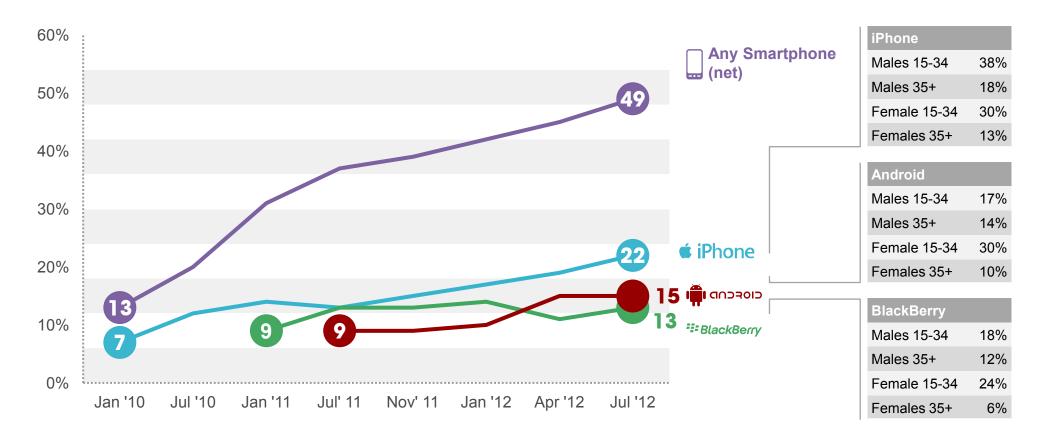
SMARTPHONE OWNERSHIP



GROWTH IN SMARTPHONES



BLACKBERRY VS. IPHONE VS. ANDROID OWNERSHIP



Base: circa 1,000 GB adults aged 15+ per wave

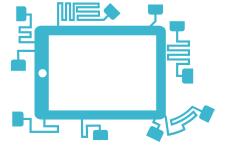


% OWN A SMARTPHONE BY GENDER AND SOCIAL GRADE ACROSS 2011/2012

		All	15-24	25-34	35-44	45-54	55-64	65+
	Males	48	68	72	62	49	29	10
	Males AB	57	86	79	82	72	40	15
	Males C1	52	66	82	55	48	39	11
	Males C2	47	74	78	58	42	19	4
	Males DE	34	56	49	43	27	8	6
	_		_					
	Females	40	74	71	49	36	18	3
	Females AB	46	77	85	63	46	24	4
	Females C1	45	84	73	48	48	21	5
	Females C2	38	68	64	38	30	14	3
	Females DE	29	67	64	36	12	11	1
0-49% 50-69% 70-100%								

Base: 3,935 GB adults aged 15+: Nov 2011 / Jan / Apr / Jul 2012

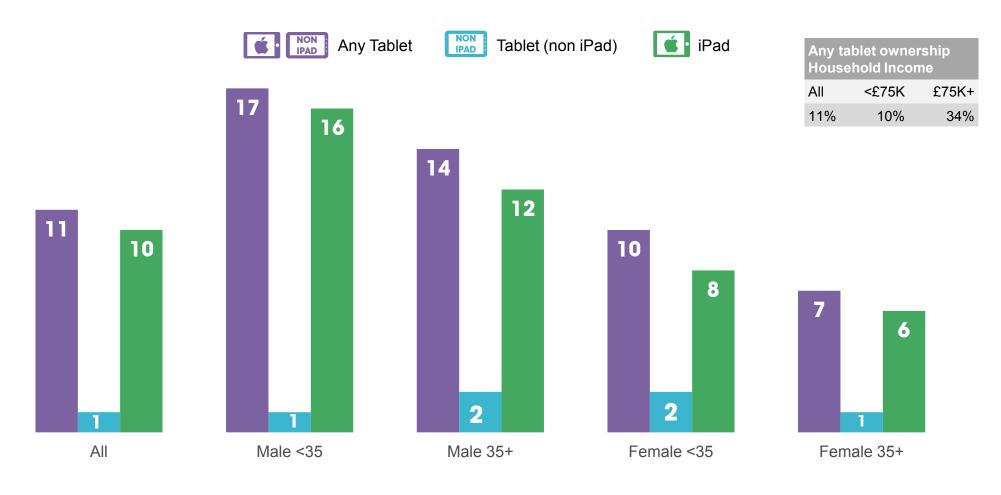
TABLET OWNERSHIP





TABLET OWNERSHIP

% OWN AN IPAD OR OTHER TABLET – JULY 2012

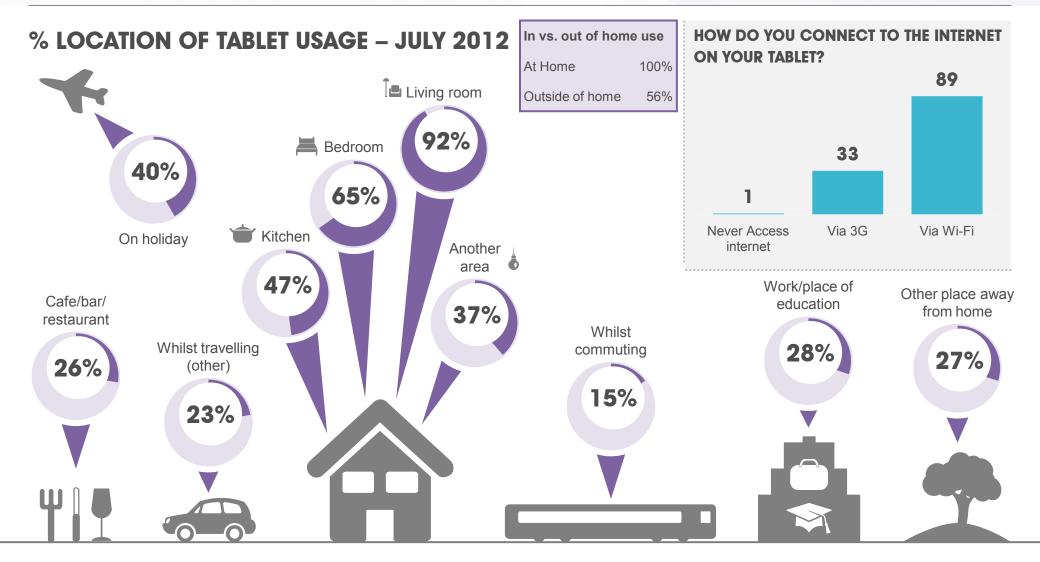


Base: 1007 GB adults aged 15+: July 2012

Source: Ipsos MORI



WHERE DO YOU USE YOUR TABLET DEVICE?

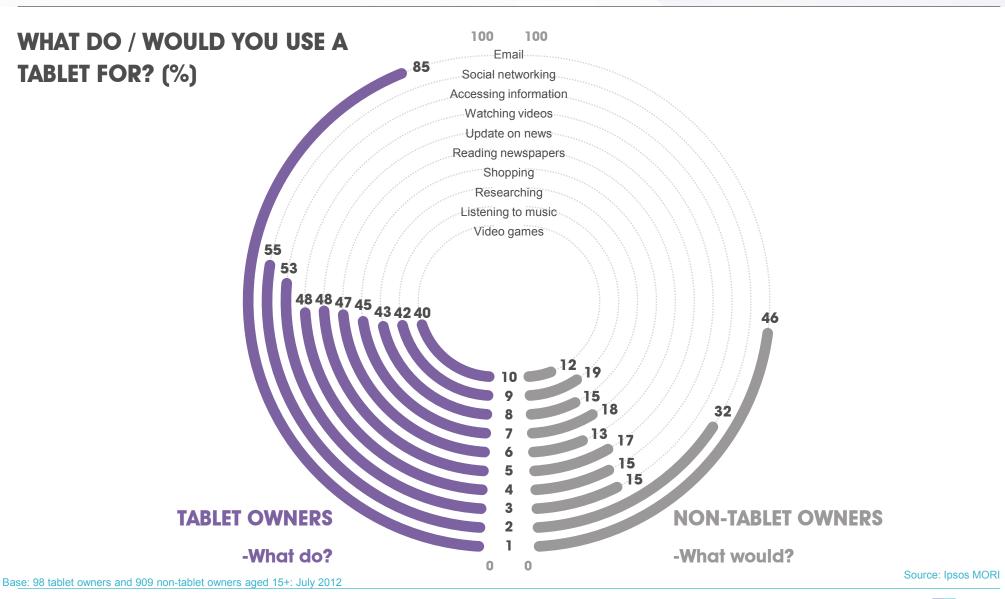


Base: 98 tablet owners aged 15+: July 2012

Source: Ipsos MORI

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TABLET USAGE - WHAT FOR?



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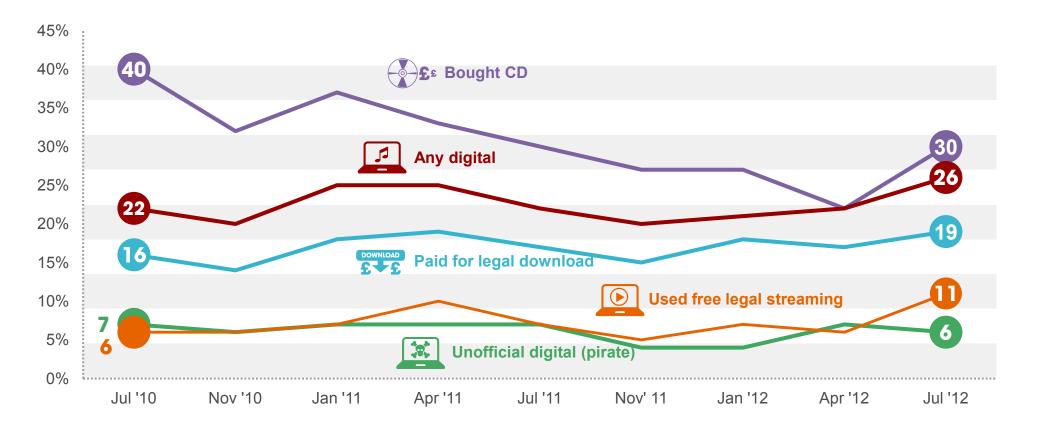
HOW WE CONSUME CONTENT - MUSIC





HOW WE CONSUME MUSIC

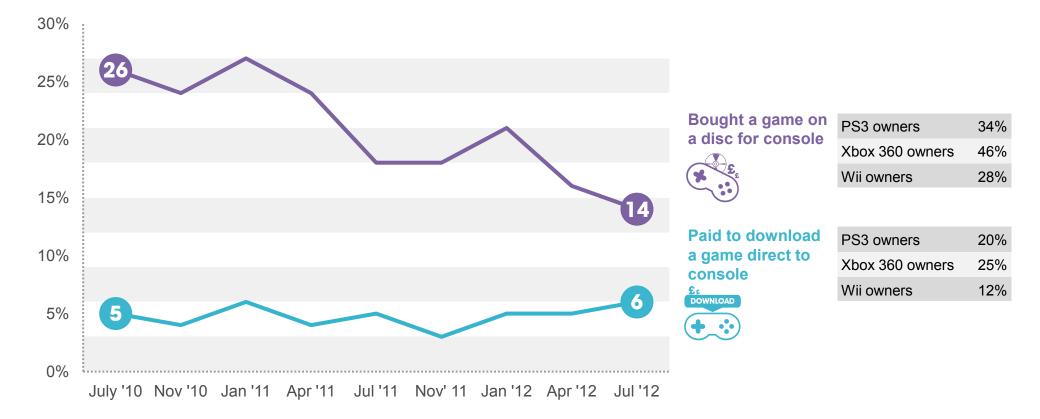
MUSIC CONSUMPTION IN THE PRECEDING 12 MONTHS





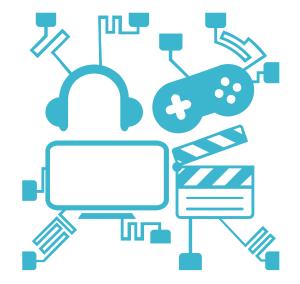
HOW WE CONSUME GAMES FOR CONSOLES

GAMES CONSUMPTION IN THE PRECEDING 12 MONTHS



Base: circa 1,000 GB adults aged 15+ per wave

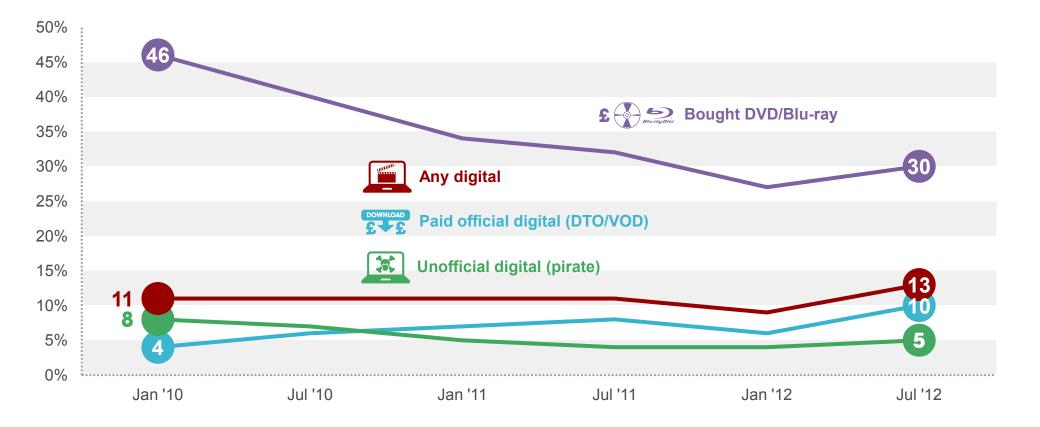
HOW WE ACCESS CONTENT – MOVIES / TV





HOW WE ACCESS MOVIES

MOVIE CONSUMPTION IN THE PRECEDING 12 MONTHS



Base: circa 1,000 GB adults aged 15+ per wave

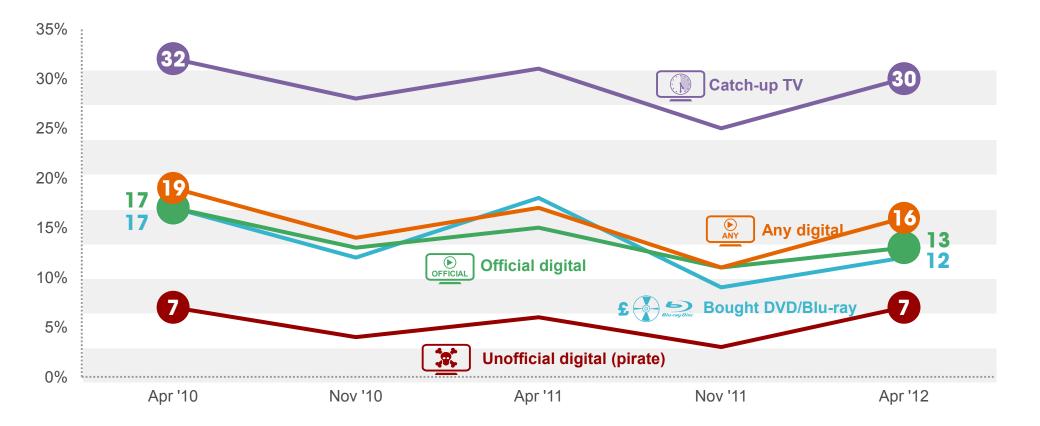
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HOW WE ACCESS TV SERIES

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TV SERIES CONSUMPTION IN THE PRECEDING 12 MONTHS



TECH TRACKER TECHNICAL DETAILS

Ipsos MORI interviewed a quota sample of **1007 adults aged 15+ in GB.**

The latest interviews were carried out face to face **20th – 26th July 2012.**

Data is weighted to a nationally representative profile.

A variety of other demographic breakdowns are available, including working status, household composition, ethnicity, income and newspaper readership.

The standard Ipsos MORI terms and conditions apply to this report, as with all studies the company undertakes. No press release or publication of the findings shall be made without the prior approval of Ipsos MORI. Approval will only be withheld on the grounds of inaccuracy or misinterpretation of results. Ipsos MORI reserves the right to amend the Internet Usage Statistics at any time.

If you are interested in adding a question(s) these can be added for a single measure on a single wave or on a tracking basis.

While the Tech Tracker is a multi-client study, results of customised questions would be made exclusively to you.

FURTHER INFORMATION

For more information please contact:

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