

US Gaming: A 360° View

February 7, 2012

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Agenda

Background & Scope

Today's Gaming Landscape

Purchase Funnel

Entertainment Hubs & Next-Gen

Key Takeaways

Background & Scope

Gaming



- Time and money for kids, teens and adults
- Cross-console / handheld / mobile ownership and usage
- Emerging and future tech adoption / interest

TV

Online / PC

Home Entertainment

Mobile

Theatrical

Music

Print

Live Events

Other Out of Home

Agenda

Background & Scope

Today's Gaming Landscape

Purchase Funnel

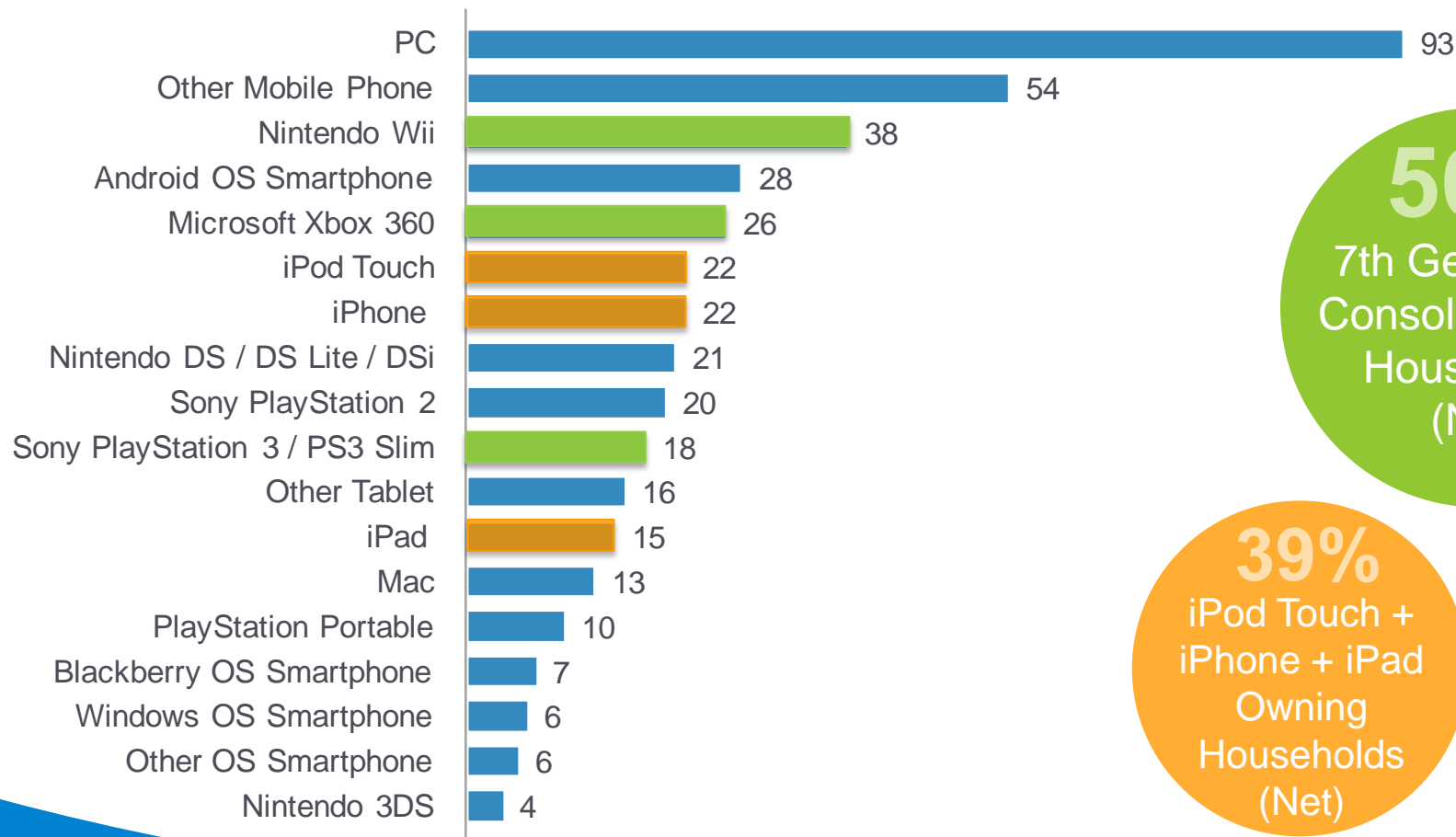
Entertainment Hubs & Next-Gen

Key Takeaways

7th Generation consoles are now in over half of homes; Android OS and iPad continue to grow at fast pace

US Household Penetration of Gaming Devices (%)

Q1 2012



56%
7th Generation Console Owning Households (Net)

39%
iPod Touch + iPhone + iPad Owning Households (Net)

Handheld / mobile / tablet gaming remains dynamic with varying pockets of competition

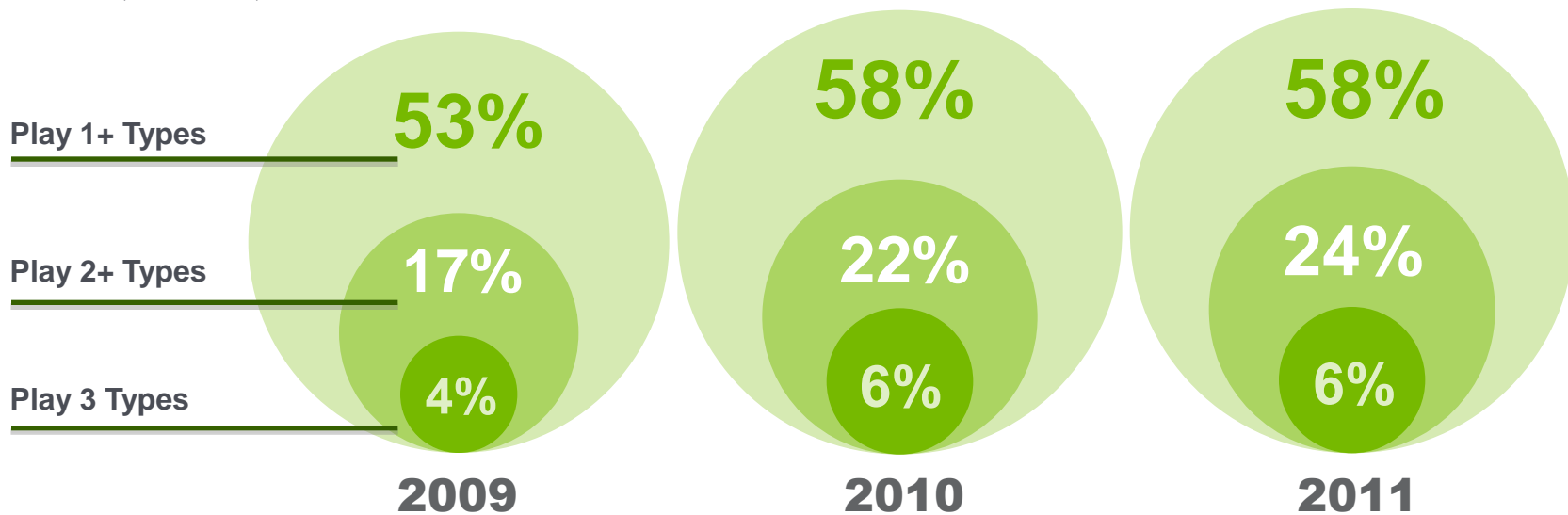
US Platform Playership By Age Group (%)
Q4 2011

	Kids 6-12	Teens 13-17	Adults 18-24	Adults 25-34	Adults 35-44
Nintendo DS / DS Lite / DSi	46	26	18	8	6
iPod Touch	14	19	12	7	6
Android Phone	11	6	10	16	9
PlayStation Portable	10	10	10	3	4
iPhone	8	8	9	9	8
iPad	8	5	8	7	7
Nintendo 3DS	3	3	1	1	2

Player growth is shifting from incremental additions to cross-platform concentration

US Platform Playership Size by Type (%): Ages 13+

Q4 2011, Q4 2010, Q4 2009



7TH GENERATION
CONSOLE



COMPUTER



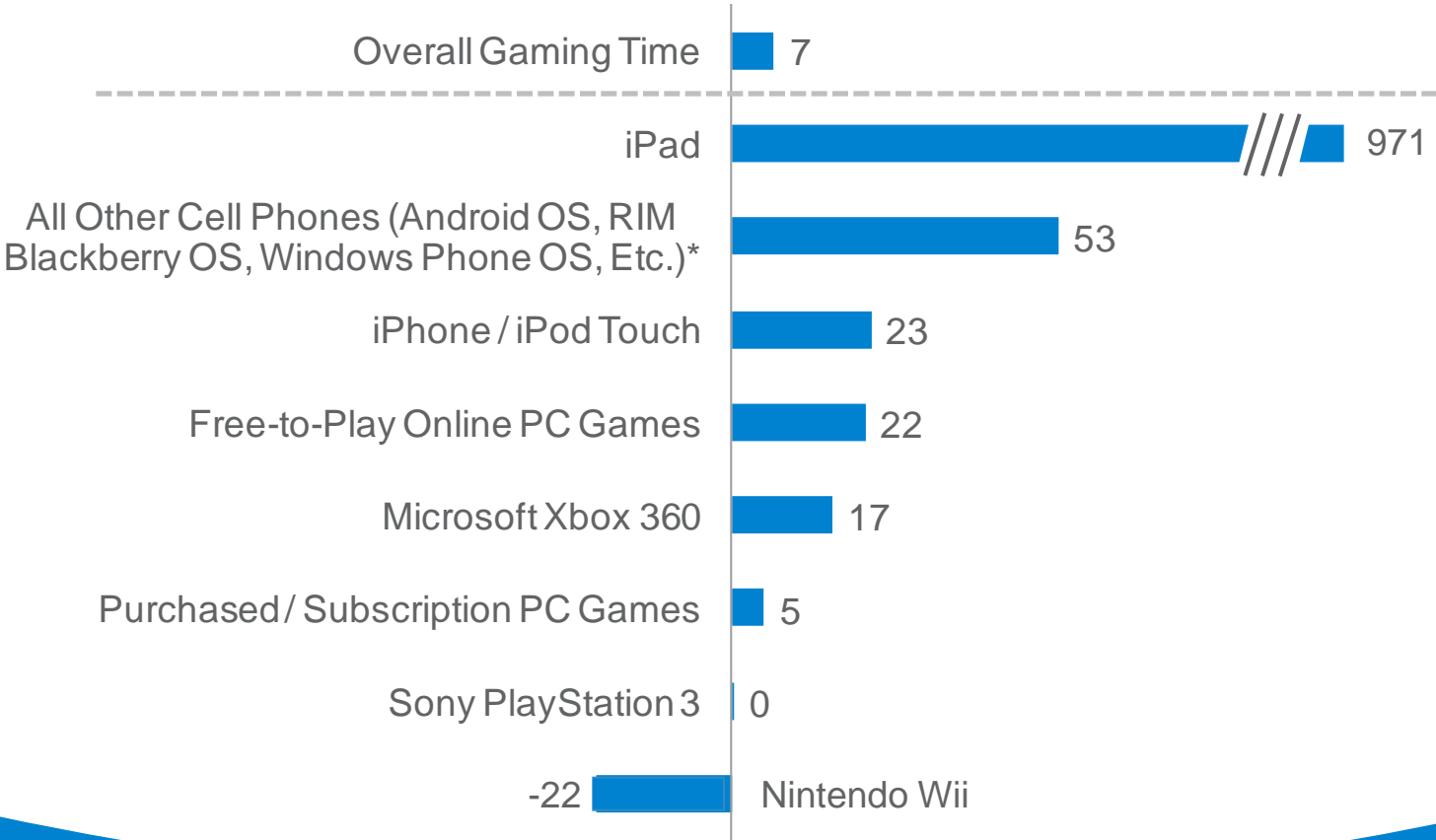
MOBILE /
TABLET



Video game time is on the rise (+7%), fueled by increases in tablet and mobile time

US Overall and by Platform Weekly Video Game Time
 (% Change 2011 vs. 2010): Gamers 13+

Q4 2011, Q4 2010



* Android was included within Other Cell Phones previously

Angry Birds and Words With Friends are leading Android apps but have slightly different user profiles

US Title Profile: Android Players 18+

Nielsen Smartphone Analytics, Device Metering Data. September 2011



Age of Player
(Average)

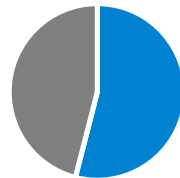
Gender
of Player

Household
Income (\$000)

Ethnicity

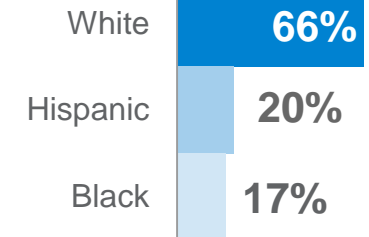
**Angry
Birds**

37.4



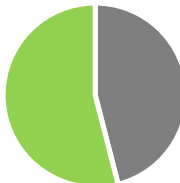
54% male

\$76.6



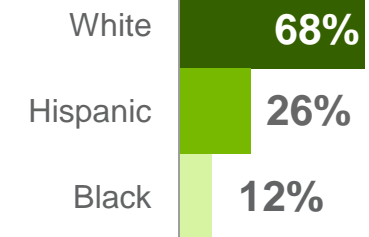
**Words
With
Friends**

34.3



54% female

\$79.9



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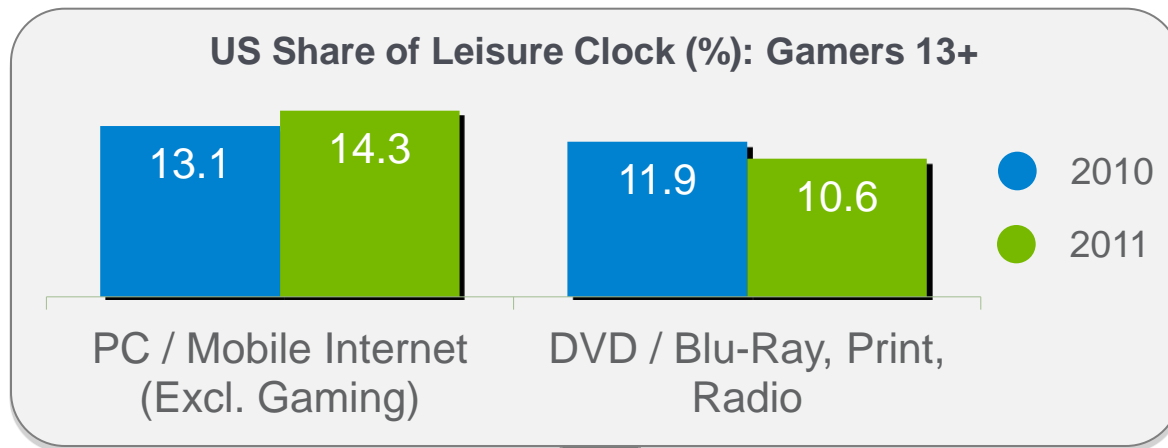
Today's Gaming Landscape

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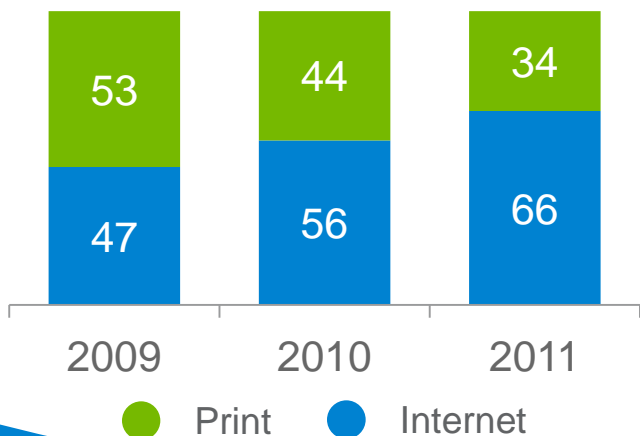
Entertainment Hubs & Next-Gen

Key Takeaways

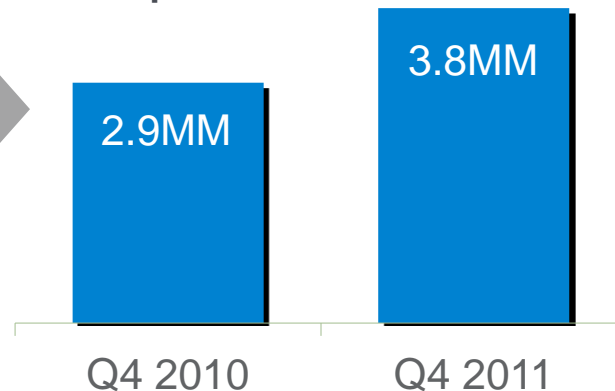
Digital is increasingly important in generating awareness for gaming product launches



US Share of Game Category Ad Spending: Print vs. Internet (%)



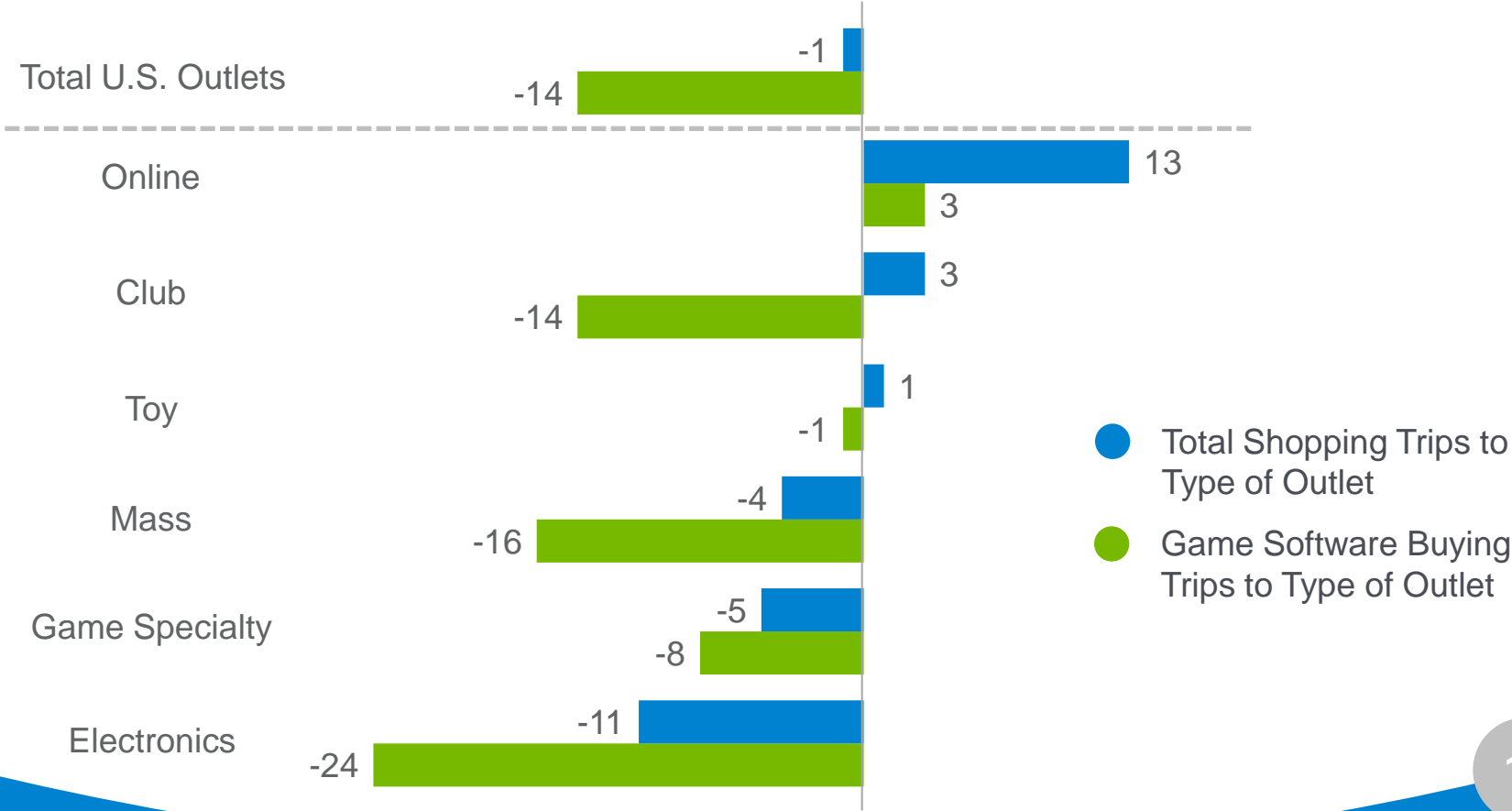
Twitter Messages About Top Games / Consoles



Online is an increasingly important channel for game software browsing and sales

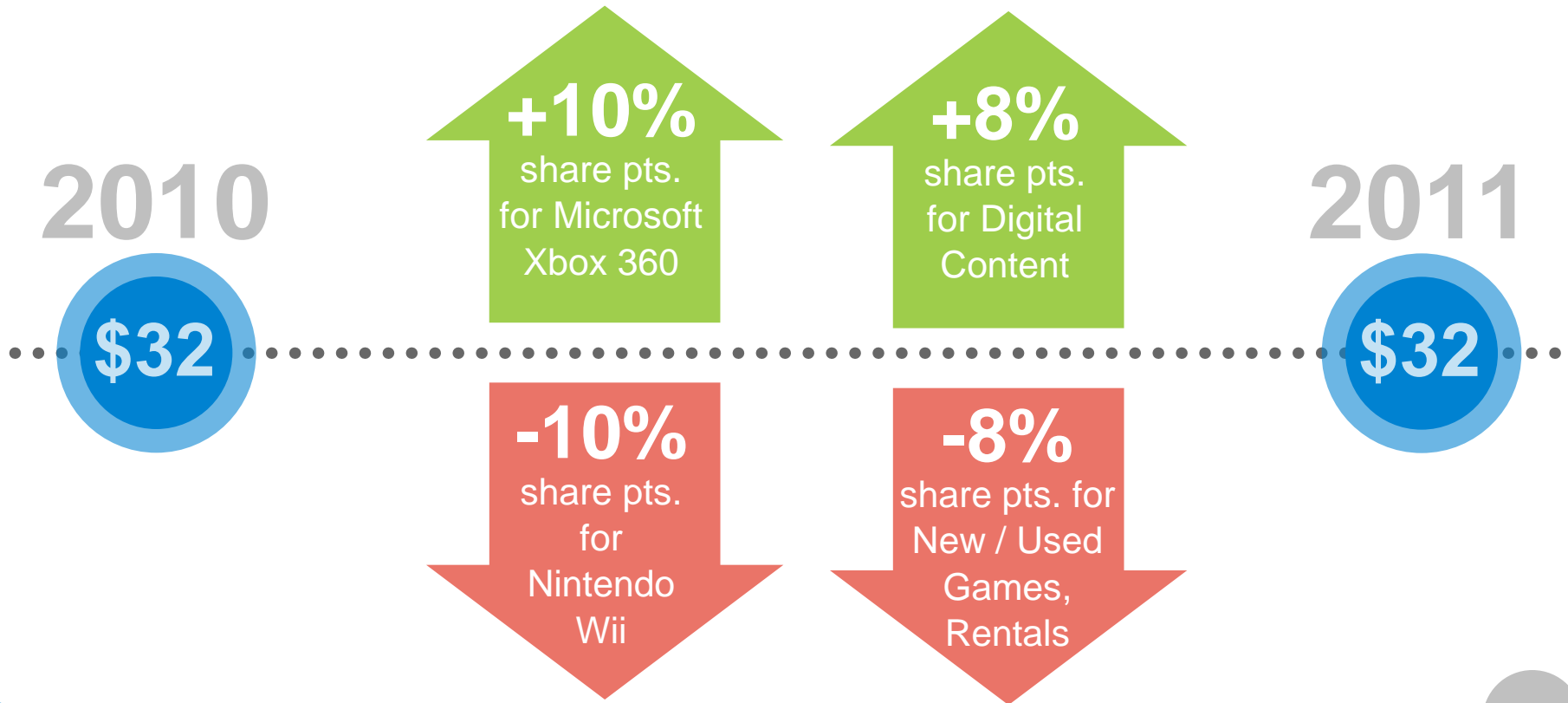
US Total Shopping Trips and Game Software Buying Trips by Outlet
 (% Change 2011 vs. 2010)

Nielsen HomeScan, 52 Weeks Ending 9/24/11



Core consumers' gaming spend mix is shifting but total value is unchanged

**US Non-Hardware Game Spending per Month:
Households Spending \$1+ per Month on Gaming Excluding Hardware**
Q4 2011, Q4 2010



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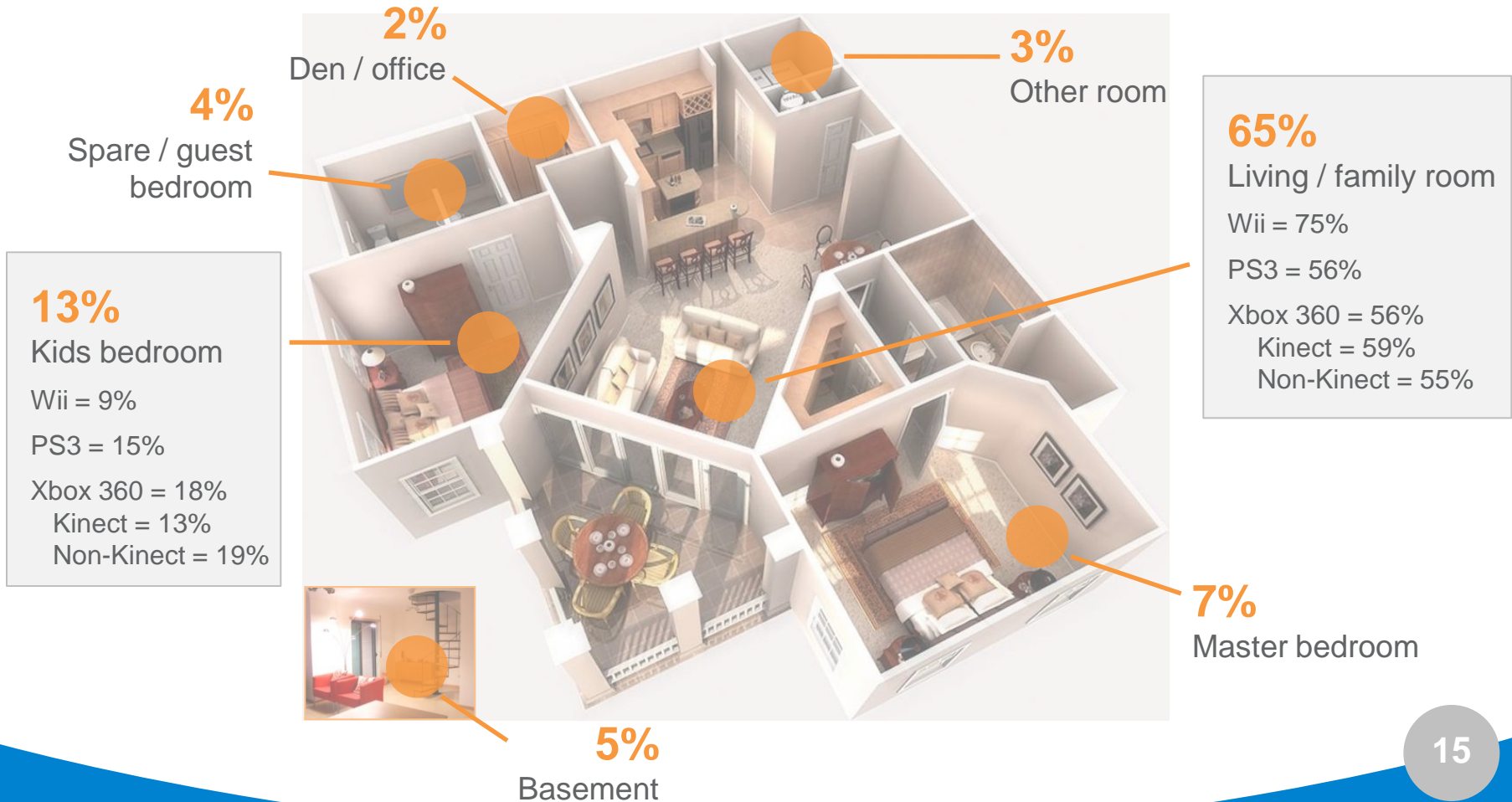
Entertainment Hubs & Next-Gen

Key Takeaways

Kinect is pushing Xbox 360s into communal spaces

US Household Penetration of Gaming Devices (%)

Q4 2011

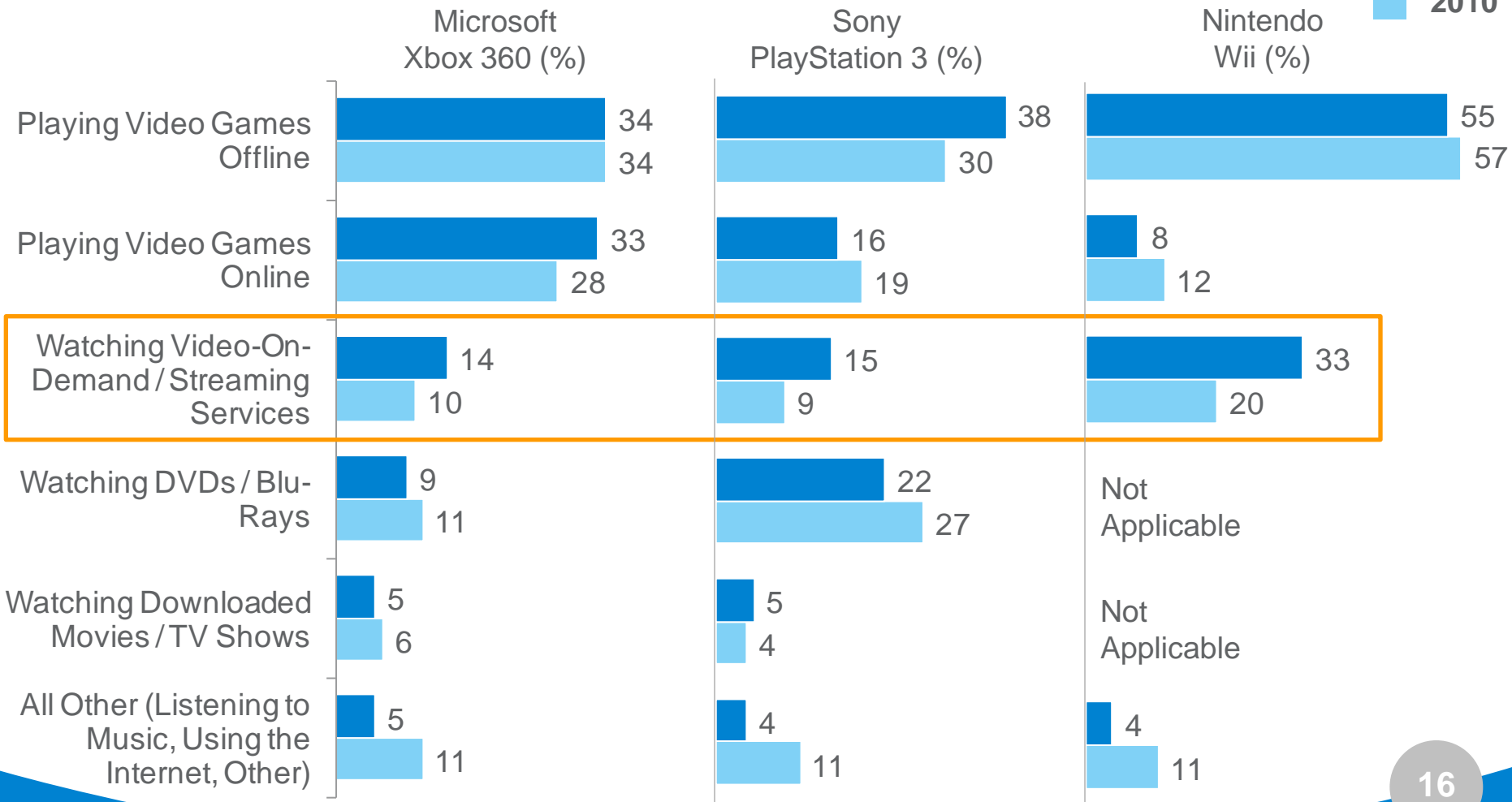


Streaming is an increasing share of game console usage

US Share of Console Time Among Users (%): Ages 13+

Q4 2011, Q4 2010

■ 2011
■ 2010



Current console owners are the majority of those interested in next-gen systems

US Profile of Interested in Next-Gen Consoles: Ages 13+(%)
Q4 2011

	Interested in Purchasing			Indexing vs. Total 13+
	Wii U	Next-Gen Xbox	Next-Gen PlayStation	
% Own Any 7th Gen Console	<u>79</u>	<u>83</u>	<u>77</u>	
% Own Nintendo Wii	70	54	48	
% Own Xbox 360	30	64	34	
% Own PlayStation 3	23	24	50	
% Own Kinect for Xbox 360	13	28	16	
% Own PlayStation Move	4	4	6	
Mean Age	35.9	33.3	32.7	
% Male	42	51	59	
% Female	58	49	41	
% With Teens 13-17 in HH	32	38	33	
% With Kids 12 & Under in HH	46	41	39	
Mean Family Income (\$000s)	\$52.8	\$52.2	\$48.7	

- Indexing vs. Total 13+**
- 125% +
 - 110-124%
 - 90-109%
 - 75-89%
 - <75%

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Key Takeaways

Key Takeaways

Digital
increasingly
important
across game
value chain

What's
your strategy
for the
cross-platform
gamer?

Consoles
make living
room inroads
ahead of
transition

Q&A

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Methodology

- Data for the 2011, 2010 and 2009 waves of the *360° Gaming Report* was collected via consumer online surveys using Nielsen's proprietary, high-quality ePanel in the United States.
 - Data collection period for post-holiday 2012: 1/11/2012 – 1/17/2012
 - Data collection period for 2011: 10/13/2011 – 10/17/2011
 - Data collection period for post-holiday 2011: 1/6/2011 – 1/12/2011
 - Data collection period for 2010: 10/7/2010 – 10/11/2010
 - Data collection period for 2009: 9/28/2009 – 10/3/2009
- Groups surveyed in 2011, 2010 and 2009:
 - Adults Ages 18+ ("Total Households"): 2000+ interviews among 50% Male / 50 % Female sample
 - Teens Ages 13-17: 700+ interviews among 50% Male / 50% Female sample
 - Kids Ages 6-12: 300+ interviews while paired with parent among 50% Male / 50% Female sample
- Post-survey, raw data was weighted to ensure representation of the US General Population based on US Census data for 2011, 2010 and 2009, respectively.
- Additional data sources include Nielsen Video Game Tracking, NMIncite, Nielsen HomeScan, Nielsen MonitorPlus and Nielsen Smartphone Analytics.