

The 2-in-1 Computing Experience

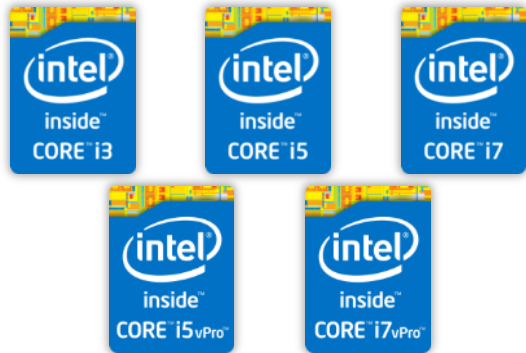
Adam King

Director, Notebook Marketing
PC Client Group

RISK FACTORS

Today's presentations contain forward-looking statements. All statements made that are not historical facts are subject to a number of risks and uncertainties, and actual results may differ materially. Please refer to our most recent earnings release, Form 10-Q and 10-K filing available on our website for more information on the risk factors that could cause actual results to differ.

TODAY'S UPDATE



4th Generation Intel® Core™ Processor Family is Here!



2-in-1 Computing: The PC Re-Invents Itself Again
– Ultrabooks™ with 4th Gen Intel Core to Bay Trail in 2013



Bringing Human Like Senses to Intel Based Computing

LEFT BRAIN

Be Productive and
Get Things Done

Learn and Advance Myself

Be In Control,
Safe, and Secure

RIGHT BRAIN

Create

Connect and Share

Lose Self in Seamless,
Immersive Experiences



MOBILE COMPUTING IN 2011/2012

Smartphone



Tablet



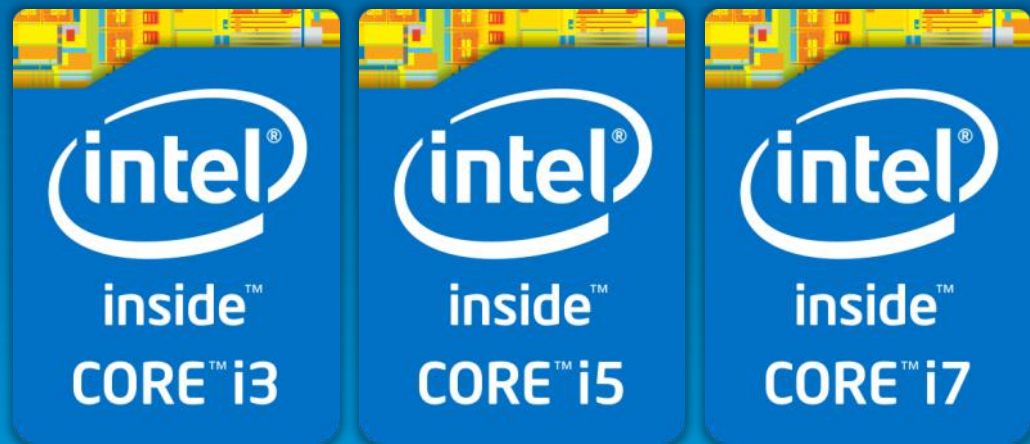
Notebook



Consumption

Creation/Productivity

INTRODUCING



4th Generation Intel® Core™ Processor

GREATEST Battery Life Increase
in Intel's History

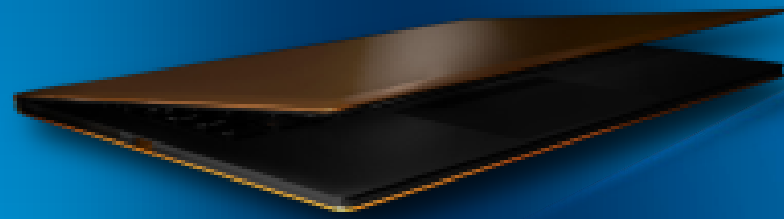
FIRST System-on-a-Chip
for PCs for 2-in-1 Form Factors

UP TO 2X Graphics Performance
in Ultra-thin Form Factors

ULTRABOOK™

2011

Category
Introduction



2nd Generation
Intel® Core™ Processor

2012

Ramp Design Wins
+ Touch



3rd Generation
Intel® Core™ Processor

2013

"2-in-1"
The PC Re-Invented



4th Generation
Intel® Core™ Processor

A NEW "2-IN-1" MOBILE COMPUTING EXPERIENCE

Ultrabook™
2-in-1

Smartphone



Tablet



Consumption



Ultrabook™



Notebook



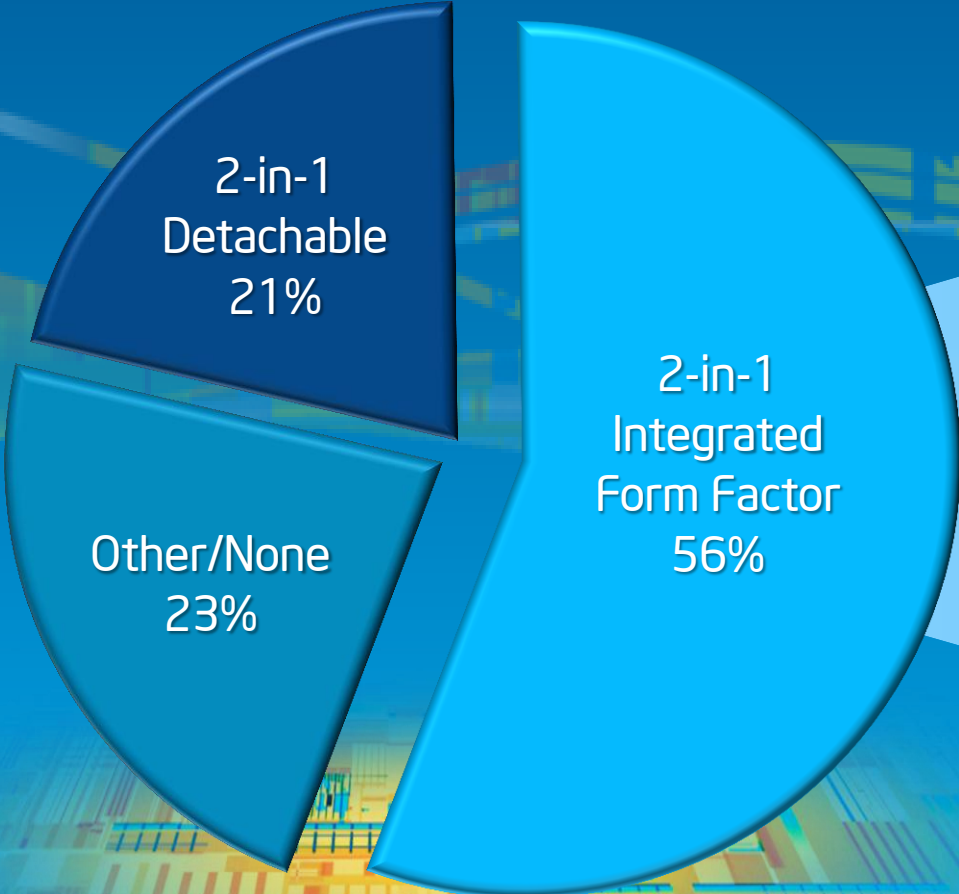
Creation/Productivity



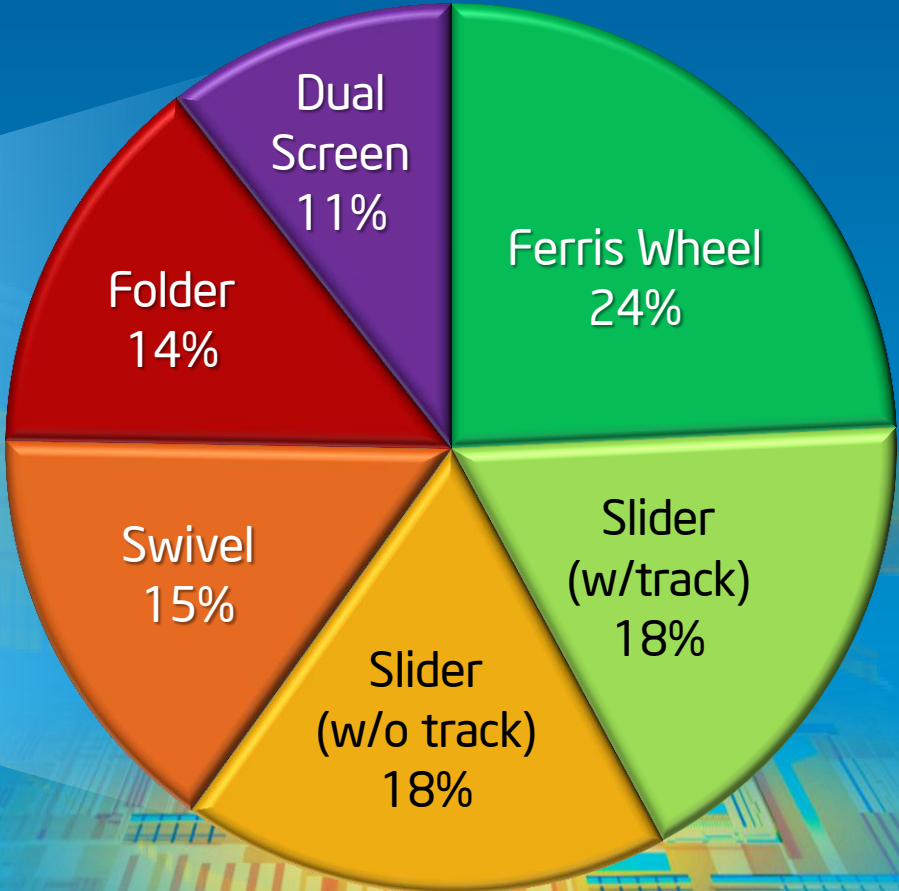
Bay Trail 2-in-1's
2H 2013

CONSUMERS LOVE 2-IN-1 COMPUTING CHOICES

Summary of 2 in 1 Design Choice



Choice Within 2-in-1 Integrated Form Factor



Source: Intel 2-in-1 study US, China, Germany, Dec. 2012

*: Note- All other form factor parameters (i.e. weight, active battery life) held at same midpoint levels across all convertible designs

INDUSTRY MOMENTUM

Ultrabook™ YOY Volume



Touch Designs



2-in-1 Designs



INTEL® CORE™ PROCESSOR EXCEEDING OUR EXPECTATIONS ON POWER



Lowering TDP

2010
35W



2011
17W



Lowering TDP + Optimizing
Workloads via SDP

CES
7W



INTEL® CORE™ PROCESSOR EXCEEDING OUR EXPECTATIONS ON POWER



Lowering TDP

2010
35W

2011
17W

Lowering TDP + Optimizing
Workloads via SDP

CES
7W

Today
6W

NEW

TERAFLOPS TO FANLESS DESIGNS

UNMATCHED SCALABILITY



First Teraflop Computer:
ASCI Red (1997)
9,298 Pentium® Pro
~144 Square Meters

TERAFLOPS TO FANLESS DESIGNS

UNMATCHED SCALABILITY



4th Generation Intel® Core™ Processor
Teraflop Notebook

TERAFLOPS TO FANLESS DESIGNS

UNMATCHED SCALABILITY



4th Generation Intel® Core™ Processor
Teraflop Notebook



Fanless Ultrabook™ 2-in-1

INTRODUCING INTEL® IRIS™ PRO GRAPHICS & INTEL® IRIS™ GRAPHICS

Up to 2X Graphics Performance

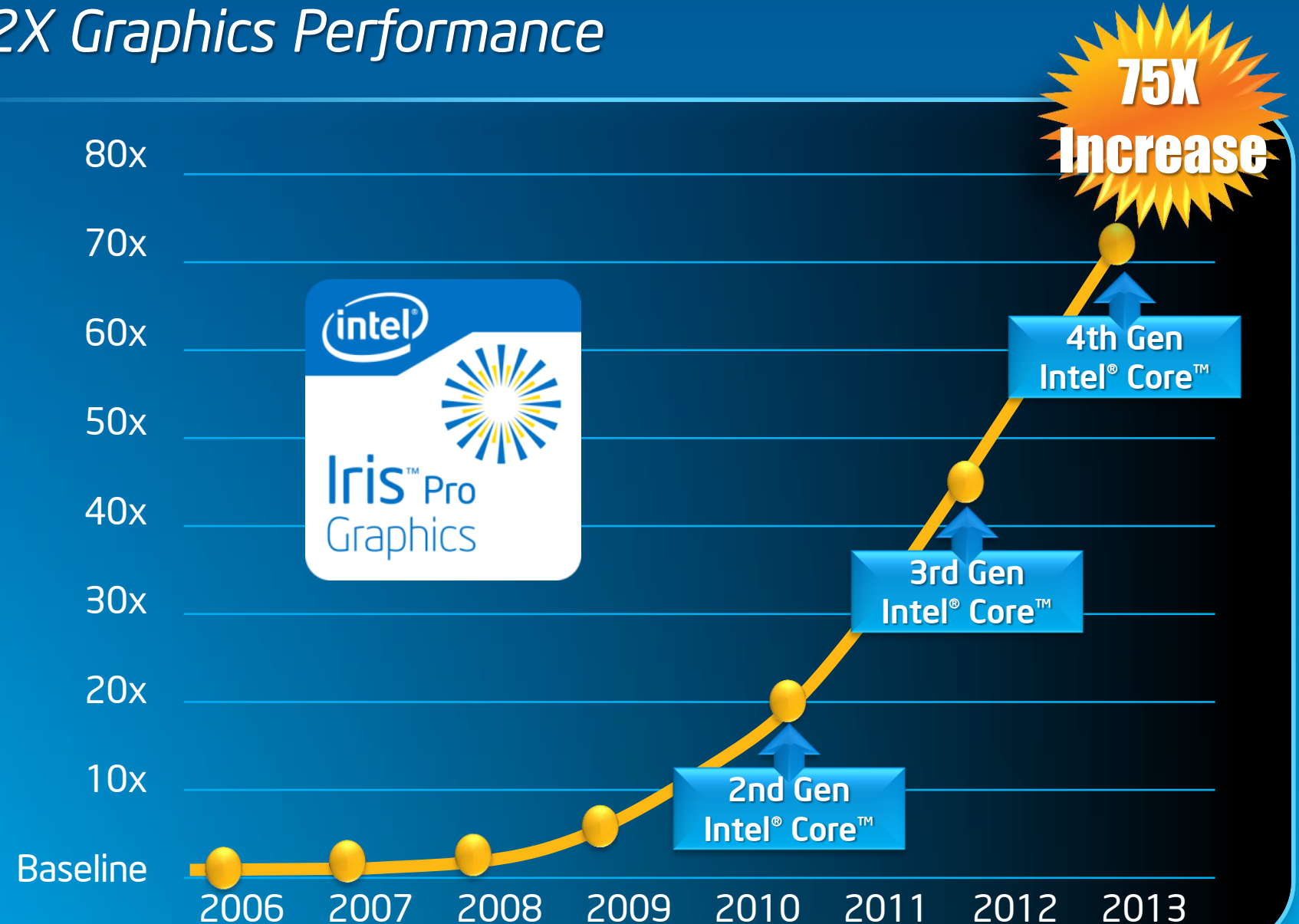
"The combination of Intel's new Iris Pro graphics with Intel's fourth-generation Core CPUs represents a great step forward for PC gaming, bringing high-end graphics features and performance to laptops of all shapes and sizes."



Tim Sweeney, Founder, CEO and Technical Director,
Epic Games, Inc.

ANANDTECH

"... I'm going to do something I've never actually done before and give Intel an AnandTech Editors' Choice Award for Haswell with Iris Pro 5200 graphics."



Source: Intel. Performance is measured using 3DMark06*. Software and workloads used in performance tests may have been optimized for performance only on Intel microprocessors. Performance tests, such as SYSmark and MobileMark, are measured using specific computer systems, components, software, operations and functions. Any change to any of those factors may cause the results to vary. You should consult other information and performance tests to assist you in fully evaluating your contemplated purchases, including the performance of that product when combined with other products. Other names and brands may be claimed as the property of others.

Early Reviews

"On the desktop, Haswell is the epitome of polish and evolution of the Core microprocessor architecture. Everything is better, faster and more efficient."

Anandtech, June '13



"If you held off on upgrading to Ivy Bridge because you wanted to see what Haswell would offer, there's enough good stuff here to have made the wait worthwhile."

PC Magazine, June '13

"... this architecture is going to span the broadest range of devices Intel has ever touched with one design.."

Tom's Hardware, June '13



Intel has pulled off a major gain in battery life with its new 4th-generation processor, and I recommend you look for one with these new chips if you're shopping for a light, thin, mobile laptop.

AllThingsD, June '13



“Finally there’s one processor that gives us what we want *and* what we need”

Mike Feibus, Techknowledge Strategies

4 Year Old Laptop



VS.



Ultrabook™ 2-in-1
4th Generation Intel® Core™



Get Work Done **~1.8x Faster**

Convert Videos **~23x Faster**

Play Popular Games **26X Faster**

Wake Up and Go **>8X Faster**

Watch HD Movies **3X Longer**



>50% Thinner
&
>50% Lighter

Software and workloads used in performance tests may have been optimized for performance only on Intel microprocessors. Performance tests, such as SYSmark and MobileMark, are measured using specific computer systems, components, software, operations and functions. Any change to any of those factors may cause the results to vary. You should consult other information and performance tests to assist you in fully evaluating your contemplated purchases, including the performance of that product when combined with other products. Performance SPECint-Ard47/HSW64 Graphics/media = Cyberlink 6.5 (ARD 155seconds) - (HSW 12 seconds) 6minute clip 1GB (1080p mov - mp4 ipod device) SEG 428 - Cyberlink 6.5: The workload file is a 6 minute, ~1GB, 1920x1080p, 23738 kbps, MOV video file that one would have obtained from an iPhone 4S. The file is transcoded to a smaller 640x360, H.264, .MP4 file for reduced file size during internet transfers or for viewing on a portable device with lower resolution such as an iPod. Up & Ready = Resume Ard19 sec vs HSW 3 sec . Battery ~3hours local HD playback - 8Hours local HD Playback Up and Running is cold boot = 60 sec (>30 seconds to boot) (19 Seconds Hibernate resume) (2nd and 3rd gen = 7 seconds). System ARD: Core i5-540M Battery: 47Whr MM07 Productivity: 234 Reference: MarBOB Q3_2010_Mobile_Heat_Map_Reviewed.xls OEM system - HP DV6t Core i5 520M Performance Sysmark 07 Preview: 165 SPECint: 47. HSW Ultra i5 SPECint_rate - 64 Cyberlink 6.5: 12sSYSmark 2007 Preview - HSW i5 Ultra - ~175 . Other names and brands may be claimed as the property of others

NEW EXPERIENCES

ULTRABOOK™ 2-IN-1 WITH 4TH GENERATION INTEL® CORE™ PROCESSORS



acer

ASUS®



lenovo

Panasonic

SONY®

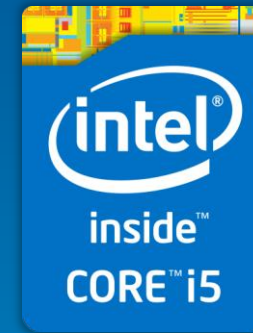
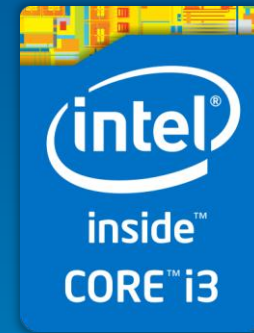
TOSHIBA

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OPTIMIZING 4TH GEN INTEL® CORE™ PROCESSOR: IMMERSIVE HD VIDEO CONFERENCING

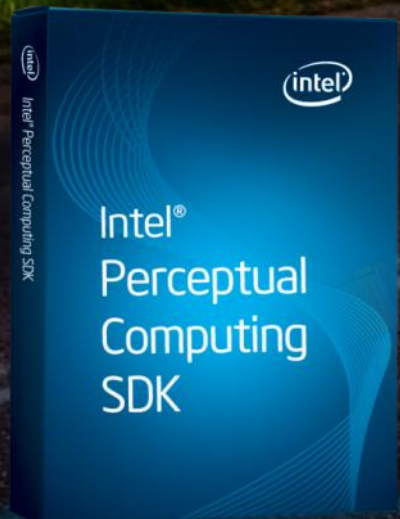


Tencent 腾讯



THE ROAD TO THE FUTURE STARTS TODAY

2H 2014



intel
Capital
\$100,000,000
Experiences &
Perceptual
Computing Fund

Today

*IDF San Francisco
2012*

SUMMARY

4th Generation Intel® Core™ Processor
Family Launching Today

Delivering 2-in-1 Across a Broad Range
of Form Factors and Price Points

Ultrabook™ 2-in-1:
A Tablet When You Want It and a Laptop
When You Need It





The 2-in-1 Computing Experience