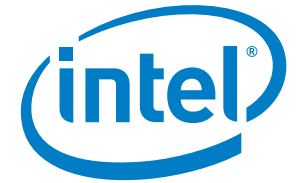


Experience the world of multitasking.

# Experience the world of multitasking with Intel® Pentium® Dual-Core Processor



**Adobe\* Photoshop\* Lightroom\***  
In 1 minute, resize and publish your vacation photos<sup>1</sup>

HIGHER  
is  
better



**iTunes\***  
In 5 minutes, prepare songs<sup>2</sup> for your road trip

HIGHER  
is  
better



**3DMark\*06 - CPU Test<sup>3</sup>**  
Improve your gaming experience

HIGHER  
is  
better



Intel® Pentium®  
Dual-Core  
Processor E2160

32  
photos

34  
songs

1472



Intel® Pentium®  
Dual-Core  
Processor E2180

34  
photos

38  
songs

1614



Intel® Pentium®  
Dual-Core  
Processor E2200

36  
photos

41  
songs

1776

Source: Intel Configuration: Intel® Pentium® Dual-Core Processor E2200 (2.20 GHz, 1 MB L2, 800 MHz FSB), Intel® Pentium® Dual-Core Processor E2180 (2.00 GHz, 1 MB L2, 800 MHz FSB), Intel® Pentium® Dual-Core Processor E2160 (1.80 GHz, 1 MB L2, 800 MHz FSB) Intel® G33 Express Chipset on Intel® Desktop Board DG33TL with Integrated Intel® Graphics Media Accelerator 3100, Intel® Chipset Software Installation Utility Ver. 8.4.0.1015, Graphics driver Ver. 15.6.1.1329, Micron® 2x1 GB Dual Channel DDR2-800 5-5-5-18, Seagate® 320GB Barracuda® NCQ Serial ATA 7200 RPM, Windows® Vista® Ultimate 32bit. Performance tests and ratings are measured using specific computer systems and / or components and reflect the approximate performance of Intel products as measured by those tests. Any difference in system hardware or software design or configuration may affect actual performance. Buyers should consult other sources of information to evaluate the performance of systems or components they are considering purchasing. For more information on performance tests and on the performance of Intel products, visit <http://www.intel.com/performance/>

<sup>1</sup> Number of photos resized in 1 minute from 10 Megapixels to 480x360 for web upload. Extrapolation based on Adobe® Photoshop® Lightroom® converting 200 Photos (125 10MegaPixel & 75 6MegaPixel photos) to 480x360 and 160 pixels/inch resolution for web uploading.

<sup>2</sup> Number of songs converted in 5 minutes from WAV to 160kbps MP3 format. Extrapolation based on Apple® iTunes® 7.4.3 converting a 5 minute (1 song) WAV file into a 160kbps MP3 file.

<sup>3</sup> 3DMark®06 from FutureMark is a benchmarking tool that combines DirectX 9.0\* support with unique tests and graphics. The CPU test measures the contribution of the processor on 3D graphical performance while the game test measures game simulation performance.

\* Other names and brands may be claimed as the property of others

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Logo & Address

