

Core- 平台 處理器 產品線 介紹

M



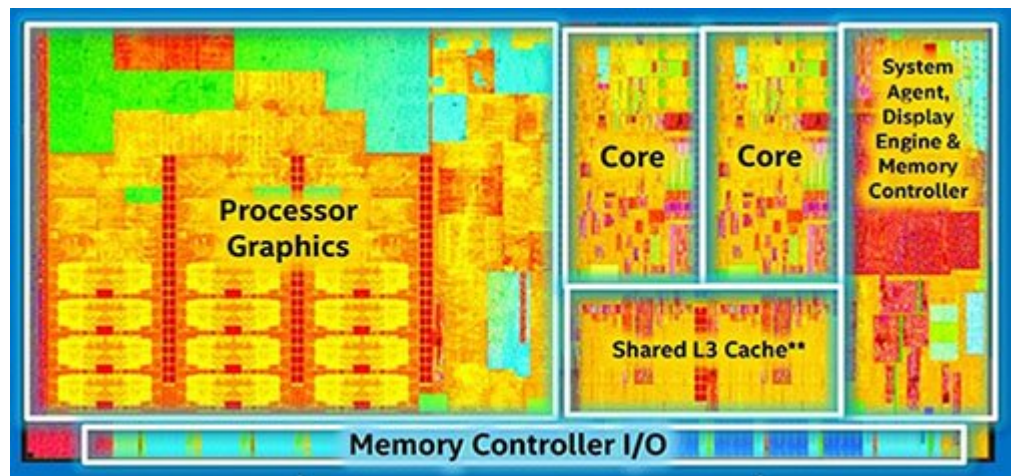
Intel Core M 處理器是為超輕薄型裝置而設計，提供卓越的性能和能效。它採用 Broadwell 架構，具有 4 個核心，最高主頻可達 3.1GHz。Core M 處理器還集成了 Intel HD Graphics 540 顯示卡，為裝置提供出色的圖形性能。此外，Core M 處理器還支持 Intel vPro 技術，為企業用戶提供強大的安全和管理功能。Core M 處理器的推出，為超輕薄型裝置的發展提供了強大的動力，也為用戶提供了更輕、更薄、更持久的使用體驗。

Core M 平台 產品線 介紹

Core M 平台產品線包括多款筆記本電腦、平板電腦和超輕薄型裝置。這些裝置均採用 Core M 處理器，具有輕薄、便攜、高性能的特點。Core M 平台產品線的推出，為用戶提供了更多選擇，也為超輕薄型裝置的發展提供了強大的動力。Core M 平台產品線的推出，也為用戶提供了更輕、更薄、更持久的使用體驗。

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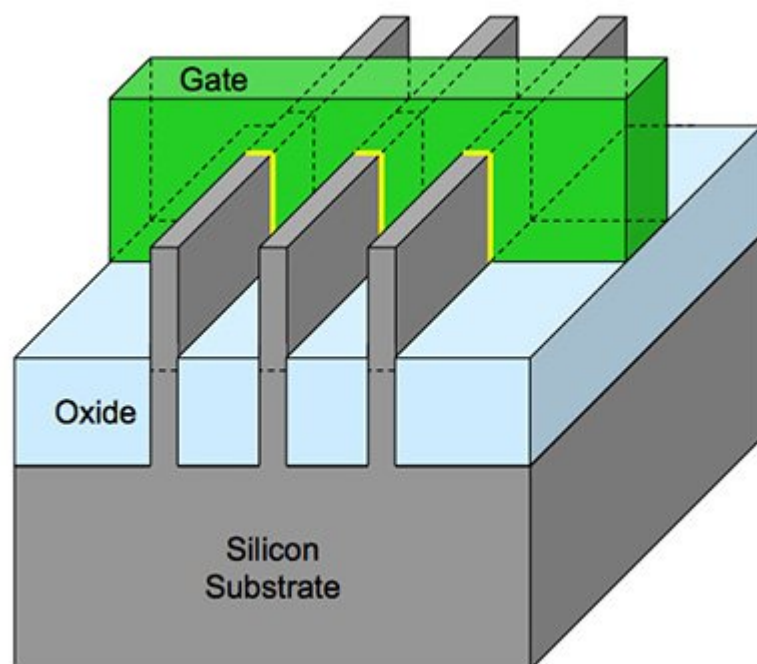
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Processor Graphics

Core

Core

Core

Core

Shared L3 Cache**

Memory Controller I/O

System Agent, Display Engine & Memory Controller

including Display, PCIe and DMI I/Os

Quad core die shown above | Transistor count: 1.4 Billion | Die size: 177mm²

GPU GT2 Broadwell-Y EU .EU 25 (Haswell-Y) L1 Open GL 4.3 DirectX 11.2 .50 HDMI 2.0 DisplayPort 2.0 (1.4) 50 Quick Sync. Video SoC UHD

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Broadwell PCH-LP



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22. Ivy Bridge 2012

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X86 SoC

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