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Intel® 64 Architecture refers to systems based on IA-32 architecture processors which have 64-bit architectural extensions, for example, Intel® Core™ 2 processor family), running a 64-bit operating system such as Microsoft Windows XP*

Professional x64 Edition or Microsoft Windows Vista* x64. If the system is running a 32-bit version of the Windows operating system, then IA-32 architecture applies instead.

~~What do IA-32 and Intel® 64 Architecture mean?~~

Describes the operating-system support environment of Intel® 64 and IA-32 architectures, including: memory

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management, protection, task management, interrupt and exception handling, multi-processor support, thermal and power management features, debugging, performance monitoring, system management mode, virtual machine extensions (VMX) instructions, Intel® Virtualization Technology (Intel® VT), and Intel® Software Guard Extensions (Intel® SGX).

~~Intel® 64 and IA-32 Architectures Software Developer Manuals~~

64 architecture, IA-32, core processors,
248966. Created Date. 20160622080444Z.

~~Intel® 64 and IA-32 Architectures Optimization Reference ...~~

The Intel® 64 and IA-32 architectures optimization reference manual provides information on current Intel microarchitectures. It describes code

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optimization techniques to enable you to tune your application for highly optimized results when run on current Intel® processors. See Intel® 64 and IA-32

Architectures Software Developer Manuals for all manuals.

~~Intel® 64 and IA-32 Architectures
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Intel® 64 and IA-32 Architectures Software Developer's Manual, Volume 2A. The VMX architecture is designed to be extensible so that future processors in VMX operation can support additional features not present in first-generation implementations of the VMX architecture. The availability of exten-

~~Intel® 64 and IA-32 Architectures
Software Developer's Manual~~

Describes the operating-system support environment of Intel® 64 and IA-32

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architectures, including: memory management, protection, task management, interrupt and exception handling, multi-processor support, thermal and power management features, debugging, performance monitoring, system management mode, virtual machine extensions (VMX) instructions, Intel® Virtualization Technology (Intel® VT), and Intel® Software Guard Extensions (Intel® SGX).

~~Intel® 64 and IA-32 Architectures Software Developer's ...~~

The Intel® 64 and IA-32 Architectures Software Developer's Manual, Volumes 3A, 3B, 3C & 3D, describe the operating-system support environment of Intel 64 and IA-32 processors, including memory management, protection, task management, interrupt and exception handling, multi-processor support, thermal

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and power management features, debugging, performance monitoring, system management mode, virtual machine extensions (VMX) instructions, Intel® Virtualization Technology, and Intel® Software ...

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Intel® 64 and IA-32 Architectures
Software Developer's Manual Volume 1:
Basic Architecture NOTE: The Intel® 64
and IA-32 Architectures Software
Developer's Manual consists of nine
volumes: Basic Architecture, Order
Number 253665; Instruction Set Reference
A-L, Order Number 253666;

~~Intel® 64 and IA-32 Architectures
Software Developer's Manual~~

In the modern era, Intel still produces
IA-32 processors under the Intel Quark

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microcontroller platform, however, since the 2000s, the majority of manufacturers (Intel included) moved almost exclusively to implementing CPUs based on the 64-bit variant of x86, x86-64. x86-64, by specification, offers legacy operating modes that operate on the IA-32 ISA for backwards compatibility.

~~IA-32~~—Wikipedia

In 2001, Intel attempted to introduce a non-x86 64-bit architecture named IA-64 in its Itanium processor, initially aiming for the high-performance computing market, hoping that it would eventually replace the 32-bit x86. While IA-64 was incompatible with x86, the Itanium processor did provide emulation abilities for translating x86 ...

~~x86~~—Wikipedia

The Intel 64 and IA-32 Architectures

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Software Developer's Manual, Volume 1, describes the basic architecture and programming environment of Intel 64 and IA-32 processors. The Intel 64 and IA-32 Architectures Software Developer's Manual, Volumes 2A and 2B, describe the instruction set of the processor and the opcode structure.

~~Intel® 64 and IA-32 Architectures Developer's Manual: Vol. 3A~~

The Intel® 64 and IA-32 Architectures Software Developer's Manual, Volumes 3A, 3B, 3C and 3D, describe the operating-system support environment of Intel 64 and IA-32 processors, including memory management, protection, task management, interrupt and exception handling, multi-processor support, thermal and power management features, debugging, performance monitoring, system management mode, virtual

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machine extensions (VMX) instructions,
Intel® Virtualization Technology, and
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Optimization Reference Manual Volume
A: Chapters 1-13 Order Number:
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The Intel® 64 and IA-32 Architectures
Software Developer's Manual consists of

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eight volumes: Basic Architecture, Instruction Set Reference A-M, Instruction Set Reference N-Z, Instruction Set Reference, System Programming Guide Part 1, System Programming Guide Part 2, System Programming Guide Part 3, and System Programming Guide Part 4.

~~Intel® 64 and IA-32 Architectures Developer's Manual: Vol. 2B~~

The Intel® 64 and IA-32 Architectures Software Developer's Manual, Volumes 3A, 3B, 3C and 3D, describe the operating-system support environment of Intel 64 and IA-32 processors, including memory management, protection, task management, interrupt and exception handling, multi-processor support, thermal and power management features, debugging, performance monitoring, system management mode, virtual machine extensions (VMX) instructions,

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Intel® Virtualization Technology (Intel®
VT), and ...

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Overview This chapter describes the Safer
Mode Extensions (SMX) for the Intel® 64
and IA-32 architectures. Safer Mode
Extensions (SMX) provide a programming
interface for system software to establish a
measured environment within the platform
to support trust decisions by end users.
The measured environment includes:

~~Intel® 64 and IA-32 Architectures
Developer's Manual: Vol. 2C~~

Intel® 64 and IA-32 Architectures
Software Developer's Manual Volume 4:
Model-Specific Registers NOTE: The
Intel® 64 and IA-32 Architectures
Software Developer's Manual consists of
ten volumes: Basic Architecture, Order

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Number 253665; Instruction Set Reference
A-L, Order Number 253666; Instruction
Set Reference M-U, Order Number
253667; Instruction Set Reference V-Z,
Order Number

~~Intel® 64 and IA-32 Architectures Software Developer's Manual~~

A 64-bit upgrade to Intel's 32-bit x86
(IA-32) architecture. Originally designated
as EM64T (Extended Memory 64
Technology), Intel 64 added a set of 64-bit
instructions that were compatible with...

~~Definition of Intel 64 | PCMag~~

AMD invented the AMD64 extensions;
Intel was more or less forced to implement
them, and called them first IA-32e, then
EM64T and finally Intel 64 (actually, the
AMD and Intel extensions aren't exactly
the same, but they are almost identical).

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