

IMSL(R) FORTRAN NUMERICAL LIBRARY: PLATFORM SUPPORT

[Rogue Wave Product Lifecycle Information](#)

2018.0.x

(this version is covered under standard maintenance and support)

Hardware	Operating System	Compiler	Bits
x86-64	RHEL 6.8	Intel 17.0.2	64
x86-64	RHEL 7.3	Intel 17.0.2	64
x86-64	CentOS 6.8	Intel 17.0.2	64
x86-64	CentOS 7.3	Intel 17.0.2	64
x86-64	Oracle Linux 6.8	Intel 17.0.2	64
x86-64	Oracle Linux 7.3	Intel 17.0.2	64
x86-64	SUSE 11.4	Intel 17.0.2	64
x86-64	SUSE 12.1	Intel 17.0.2	64
x86-64	Windows 7	Intel 17.0.2	64
x86-64	Windows 10	Intel 17.0.2	64
SPARC64	Solaris 11.3	Sun Studio 12.5	64

7.1.x

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Hardware	Operating System	Compiler	Bits
x86-64	Windows 7	Intel 14.0	64
x86-64	Windows 8	Intel 14.0	64
x86-64	Windows 8.1	Intel 14.0	64
x86-64	Windows 2012R2	Intel 14.0	64
x86-64	RHEL 6.5	Intel 14.0	64
x86-64	SUSE 11.3	Intel 14.0	64
x86-64	SUSE 12.1	Intel 16.0	64
Cray XC30	Cray Linux	Cray 8.3.6	64
Cray XC30	Cray Linux	Intel 14.0	64
Cray CS400	RHEL 7.2	Cray 8.5.2	64
Cray CS400	RHEL 7.2	Intel 16.0.2	64
SGI ICE X	SUSE 11.3	Intel 15.0.3	64
SGI ICE XA	RHEL 7.2	Intel 16.0.3	64

7.0.x

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Hardware	Operating System	Compiler	Bits
x86-64	Windows XP	Intel 11.1	64
x86-64	Windows Vista	Intel 11.1	64
x86-64	Windows 7	Intel 11.1	64
x86-64	Windows 2008r2	Intel 11.1	64
x86-64	Windows XP	Intel 14.0	64
x86-64	Windows 7	Intel 14.0	64
x86-64	Windows 2008	Intel 14.0	64
x86-64	Windows HPC 2008	Intel 14.0	64
x86-64	Windows 8	Intel 14.0	64
x86-64	Windows 2012	Intel 14.0	64
x86-64	RHEL 4	Parallelnavi 3.2	64
x86-64	RHEL 5	Intel 11.1	64
x86-64	RHEL 6	Intel 12.0	64
x86-64	RHEL 6.4	Intel 13.1	64
x86-64	SUSE 11	Intel 11.1	64
x86-64	SUSE 11	Portland Group 10.2	64
x86-64	SUSE 11.1	Intel 12.0	64
x86-64	SUSE 11.2	Intel 12.1	64
x86-64	SUSE 11 SGI ProPack 7	Intel 11.1	64
x86-64	SUSE 11 SGI ProPack 7	Intel 12.0	64
x86-64	SUSE 11.2 SGI PerfSuite 1.4	Intel 13.1	64
x86-64	Solaris 10	Sun Studio 12.1	64
IA32	RHEL 5.1	Intel 11.1	32
IA32	RHEL 6	Intel 12.0	32
IA32	SUSE 11	Intel 11.1	32
IA32	SUSE 11.1	Intel 12.0	32
IA32	Windows XP	Intel 14.0	32
IA32	Windows 7	Intel 14.0	32
IA32	Windows 2008	Intel 14.0	32
IA32	Windows HPC 2008	Intel 14.0	32
IA32	Windows 8	Intel 14.0	32
IA32	Windows 2012	Intel 14.0	32
IA32	Windows XP	Intel 11.1	32
IA32	Windows Vista	Intel 11.1	32
IA32	Windows 7	Intel 11.1	32
SPARC64	Solaris 10	Parallelnavi 3.2	64
SPARC64	Solaris 10 Fujitsu	Sun Studio 12.0	64
PPC64	AIX 6.1.2	XLF 12.1	64
Cray XC30	Cray Linux 5.0.UP02	Intel 13.0	64
SGI ICE X	SUSE 11.3	Intel 13.1	64
SGI ICE X	SUSE 11.3	Intel 14.0	64

6.0.x

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Hardware	Operating System	Compiler	Bits
Cray XT-3 Opteron	SUSE 9	Portland Group 7.1-4	64
Primepower SPARC	Solaris 10	Fujitsu 8	64
PowerPC	SLES 9 IBM Blue Gene	XLF 11.1	64
PowerPC	AIX 6.1	XLF 12.1	64
PowerPC	AIX 6.1	XLF 11.1	64
PowerPC	AIX 5.3	XLF 11.1	64
Itanium2	RHEL 4.0	Intel 9.1	64
Itanium2	RHEL 4.0	Fujitsu 2.0	64
Itanium2	SUSE 9.0	Intel 9.1	64
EM64T	Windows XP	Intel 11.0	64
EM64T	Windows Vista	Intel 11.0	64
EM64T	Windows XP	Intel 10.0	64
EM64T	RHEL 5.4 SGI ProPack 6	Intel 11.1.064	64
EM64T	RHEL 5.3	Intel 11.0.083	64
EM64T	RHEL 5.0	Intel 11.1.056	64
EM64T	RHEL 5.0	Intel 10.0.023	64
EM64T	RHEL 5.0	Absoft 11.0	64
EM64T	RHEL 4.0	Intel 10.0.023	64
EM64T	SUSE 11 SGI ProPack 7	Intel 11.1.064	64
EM64T	SUSE 10	Absoft 11.0	64
EM64T	SUSE 9.0	Intel 10.0.023	64
AMD64	RHEL 5.0	Portland Group 7.1-5	64
AMD64	RHEL 5.0	Absoft 11.0	64
AMD64	RHEL 4.0	Portland Group 7.1-4	64
AMD64	RHEL 4.0	Sun Studio 12	64
AMD64	RHEL 4.0	Parallelnavi 3.0	64
AMD64	SUSE 11	Portland Group 10.4-0	64
AMD64	SUSE 10	Absoft 11.0	64
AMD64	SUSE 9.0	Portland Group 7.0-5	64
AMD64	Solaris 10	Sun Studio 11	64
AMD64	Solaris 10	Sun Studio 10	64
IA32	Windows XP	Intel 11.0	32
IA32	Windows Vista	Intel 11.0	32
IA32	Windows XP	Intel 10.0	32
IA32	Windows Vista	Intel 10.0	32
IA32	RHEL 5.1	Absoft 11.0	32
IA32	RHEL 4	Intel 10.0.023	32
IA32	SUSE 10	Intel 10.0.023	32
IA32	SUSE 10	Absoft 11.0	32
SGI Altix Itanium2	SUSE 10 SGI ProPack 5SP3	Intel 10.0	64
SPARC	Solaris 10	Sun Studio 10	64
SPARC	Solaris 10	Sun Studio 12	64

5.0.x

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Hardware	Operating System	Compiler	Bits
Cray XT-3	SUSE 8.2.99	Portland Group 5.2.4	64
Cray XD1	SUSE 8.1	Portland Group 5.2-1	64
Alpha AXP	Tru64 Unix 5.1A (1885)	HP/Compaq 5.5-1877	64
HP	HPUX B11.0	HP 2.6.2	64
PowerPC	AIX 5.1.0.0	Hitachi 01-01	64
PowerPC	AIX 5.3	XLF 9.01.0.0	64
PowerPC	AIX 5.2	XLF 8.1.0.3	64
PowerPC	AIX 5.1	XLF 7.1.1.3	64
Power Mac	Mac OS X 10.3.4	IBM XLF 8.1	64
Power Mac	Mac OS X 10.3.4	Absoft 9.0	64
NEC SX-8	SUPER-UX 15.1	SX 2.0 SX-8 rev 313	64
NEC SX-6	SUPER-UX 14.1	SX 2.0 SX-6 rev 285	64
NEC SX-6	SUPER-UX 12.1	SX 2.0 SX-6 rev 264	64
NEC SX-5	SUPER-UX 12.1	SX 2.0 SX-5 rev 281	64
Itanium2	RHEL 4.0	Intel 9.0	64
Itanium2	RHEL 3.0	Intel 9.0	64
Itanium2	RHEL 3.0	Intel 8.1	64
Itanium2	RHEL 3.0	Intel 8.0	64
Itanium2	RHEL 2.1	Intel 8.0	64
Itanium2	SUSE 9.0	Intel 9.0	64
Itanium2	Windows XP	Intel 8.1	64
Itanium2	Windows 2003	Intel 8.1	64
Itanium2	Windows XP	Intel 8.0	64
Itanium2	Windows 2003	Intel 8.0	64
EM64T	Windows Server XP	Intel 9.0	64
EM64T	Windows Server 2003	Intel 9.0	64
EM64T	RHEL 4.0	Intel 9.0	64
EM64T	RHEL 4.0	Intel 9.0	32
EM64T	RHEL 4.0	Absoft 10.0	64
EM64T	SUSE 9.0	Intel 9.0	64
EM64T	SUSE 9.0	Absoft 10.0	64
AMD64	RHEL 4.0	Portland Group 6.0-5	64
AMD64	RHEL 4.0	Absoft 10.0	64
AMD64	RHEL 3.0	PathScale 2.3	64
AMD64	RHEL 3.0	Intel 8.1	64
AMD64	RHEL 3.0	Portland Group 5.2-1	64
AMD64	SUSE 9.0	PathScale 2.3	64
AMD64	SUSE 9.0	Portland Group 6.1-3	64
AMD64	SUSE 9.0	Portland Group 6.0-5	64
AMD64	SUSE 9.0	Absoft 10.0.7	64
AMD64	SUSE 9.0	Absoft 10.0	64
AMD64	SUSE 9.0	Portland Group 5.2-1	64
AMD64	SUSE 8.1	Portland Group 5.2-1	64
IA32	Windows XP	Intel 9.0	32

Hardware	Operating System	Compiler	Bits
IA32	Windows 2000	Intel 9.0	32
IA32	Windows XP	Intel 8.1	32
IA32	Windows NT	Intel 8.1	32
IA32	Windows 2000	Intel 8.1	32
IA32	Windows XP	Intel 8.0	32
IA32	Windows NT	Intel 8.0	32
IA32	Windows 2000	Intel 8.0	32
IA32	Windows 98	Absoft 9.0	32
IA32	Windows XP	Absoft 9.0	32
IA32	Windows NT	Absoft 9.0	32
IA32	Windows 2000	Absoft 9.0	32
IA32	Windows XP	Portland Group 5.0-2	32
IA32	Windows NT	Portland Group 5.0-2	32
IA32	Windows 2000	Portland Group 5.0-2	32
IA32	RHEL 4.0	Intel 9.0	32
IA32	SUSE 9.0	Absoft 9.0	32
IA32	RHEL 3.0	Intel 8.1	32
IA32	RHEL 3.0	Intel 8.0	32
IA32	RHEL 3.0	Portland Group 4.0-3	32
SGI	IRIX 6.5.19f	SGI Mipspro 7.4	64
SGI Altix Itanium2	SUSE 10 SGI ProPack 5	Intel Itanium 9.1	64
SGI Altix Itanium2	SUSE 9 SGI ProPack 4	Intel Itanium 9.0	64
SGI Altix Itanium2	SGI ProPack 3SP2 linux	Intel Itanium 8.0	64
SPARC	Solaris 8	Sun Studio 7	64