

## SQL Server Max Memory and number of Processors supported by Edition from 2005 to 2014

	Maximum Memory Supported								Processors					
	2014	2012	2008R2		2008		2005		2014	2012	2008R2	2008	2005	
			32 bit	64 bit	32 bit	64 bit	32 bit	64 bit					32 bit	64 bit
Datacenter			OS max	OS max							OS max			
Enterprise Edition	OS max	OS max	2TB	2TB	OS max	OS max	OS max	OS max	OS max	OS max	8	OS max	OS max	OS max
Developer Edition	OS max	OS max	OS max	OS max	OS max	OS max	OS max	32TB	OS max	OS max	OS max	OS max	OS max	OS max
Business Intelligence	64 GB	64 GB							min(4 S, 16 C)*	min(4 S, 16 C)*				
Standard Edition	128 GB	64 GB	64 GB	64 GB	OS max	OS max	512GB	64 GB	min(4 S, 16 C)*	min(4 S, 16 C)*	4	4	4	4
Web Edition	64 GB	64 GB	64 GB	64 GB	OS max	OS max			min(4 S, 16 C)*	min(4 S, 16 C)*	4	4		
Workgroup Edition			OS max	4GB	OS max	4GB	3GB				2	2	2	
Express w/ Advanced Services	1 GB	1 GB	1 GB	1 GB	1 GB	1 GB			min(1 S, 4 C)*	min(1 S, 4 C)*	1	1		
Express w/ tools	1 GB	1 GB	1 GB	1 GB	1 GB	1 GB			min(1 S, 4 C)*	min(1 S, 4 C)*	1	1		
Express	1 GB	1 GB	1 GB	1 GB	1 GB	1 GB	1 GB		min(1 S, 4 C)*	min(1 S, 4 C)*	1	1	1	

\* S -> sockets; C -> cores



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