

COMPUTER SYSTEM REQUIREMENT FOR SIEMENS NX

	Basic	Advance
CPU	<ul style="list-style-type: none"> • Intel Core i3 10100F - 4 core/ 8 thread, Base clock 3.6GHzGHz, Boost clock 4.3GHz, Cache 6MB • Intel Core i3 10100 - 4 core/ 8 thread, Base clock 3.6GHzGHz, Boost clock 4.3GHz, Cache 6MB • Intel Core i3 10300- 4 core/ 8 thread, Base clock 3.7GHzGHz, Boost clock 4.4GHz, Cache 8MB • Intel Core i3 10320 - 4 core/ 8 thread, Base clock 3.8GHzGHz Boost clock 4.6GHz Cache 8MB • Intel Core i5-10400F - 6 core/ 12 thread, Base clock 2.9GHz Boost clock 4.3GHz, L3 cache 12MB, • Intel Core i5-10400 - 6 core/ 12 thread, Base clock 2.9GHz, Boost clock 4.3GHz, L3 cache 12MB • Intel Core i5-10500 - 6 core/ 12 thread, Base clock 3.1GHz. Boost clock 4.5GHz, L3 cache 12MB • Intel Core i5-10600 - 6 core/ 12 thread, Base clock 3.3GHz, Boost clock 4.8GHz, L3 cache 12MB • Intel Core i5-10600K - 6 core/ 12 thread, Base clock 4.1GHz, Boost clock 4.8GHz, L3 cache 12MB, Overclock • Intel Core i5-10600KF - 6 core/ 12 thread, Base clock 4.1GHz,Boost clock 4.8GHz, L3 cache 12MB, Overclock • Intel Core i5-10600KA - 6 core/ 12 thread, Base clock 4.1GHz, Boost clock 4.8GHz, L3 cache 12MB, Overclock • AMD Ryzen 3 3100 - 4 core/ 8 thread, Base clock 3.6GHz Boost clock 3.9GHz, Cache L3 16MB • AMD Ryzen 3 3300X- 4 core/ 8 thread, Base clock 3.8GHz Boost clock 4.3GHz, Cache L3 16MB • AMD Ryzen 3 2200G - 4 core/ 4 thread, Base clock 3.5GHz, Boost clock 3.7GHz, Cache L3 4MB • AMD Ryzen 3 3200G - 4 core/ 4 thread, Base clock 3.6GHz, Boost clock 4.0GHz Cache L3 4MB • AMD Ryzen 5 3400G - 4 core/ 8 thread, Base clock 3.7GHz Boost clock 4.2GHz, L3 cache 4MB • AMD Ryzen 5 3500 - 6 core/ 6 thread, Base clock 3.6GHz Boost clock 4.1GHz, L3 cache 16MB • AMD Ryzen 5 3500X - 6 core/ 6 thread, Base clock 3.6GHz, Boost clock 4.1GHz, L3 cache 32MB • AMD Ryzen 5 3600 - 6 core/ 12 thread, Base clock 2.9GHz, Boost clock 4.2GHz L3 cache 32MB • AMD Ryzen 5 3600XT - 6 core/ 12 thread, Base clock 3.8GHz Boost clock 4.5GHz L3 cache 32MB • AMD Ryzen 5 5600X - 6 core/ 12 thread, Base clock 3.7GHz Boost clock 4.6GHz L3 cache 32MB 	<ul style="list-style-type: none"> • Intel Core i7 10700F - 8 core/ 16 thread, Base clock 2.9GHz, Boost clock 4.8GHz, L3 cache 16MB, • Intel Core i7 10700KF - 8 core/ 16 thread, Base clock 3.8GHz, Boost clock 5.1GHz, L3 cache 16MB, • Intel Core i7 10700KA - 8 core/ 16 thread, Base clock 3.8GHz, Boost clock 5.1GHz, L3 cache 16MB • Intel Core i7 10700 - 8 core/ 16 thread, Base clock 2.9GHz, Boost clock 4.8GHz L3 cache 16MB • Intel Core i7 10700K - 8 core/ 16 thread, Base clock 3.8GHz, Boost clock 5.1GHz, L3 cache 16MB • Intel Core i9-10900F - 10 core/ 20 thread, Base clock 2.8GHz Boost clock 5.2GHz, L3 cache 20MB • Intel Core i9-10900 - 10 core/ 20 thread, Base clock 2.8GHz, Boost clock 5.2GHz, L3 cache 20MB • Intel Core i9-10850K - 10 core/ 20 thread, Base clock 3.6GHz Boost clock 5.2GHz, L3 cache 20MB • Intel Core i9-10850KA - 10 core/ 20 thread, Base clock 3.6GHz Boost clock 5.2GHz, L3 cache 20MB • Intel Core i9-10900KF - 10 core/ 20 thread, Base clock 3.7GHz, Boost clock 5.3GHz, L3 cache 20MB, • Intel Core i9-10900K - 10 core/ 20 thread, Base clock 3.7GHz Boost clock 5.3GHz, L3 cache 20MB • Intel Core i9-10900KA - 10 core/ 20 thread, Base clock 2.8GHz Boost clock 5.2GHz, L3 cache 20MB • AMD Ryzen 7 3700X- 8 core/ 16 thread, Base clock 3.6GHz, Boost clock 4.4GHz, L3 cache 32MB, • AMD Ryzen 7 3800X - 8 core/ 16 thread, Base clock 3.9GHz Boost clock 4.5GHz, L3 cache 32MB, • AMD Ryzen 7 3800XT - 8 core/ 16 thread, Base clock 3.9GHz, Boost clock 4.7GHz, L3 cache 32MB, • AMD Ryzen 7 5800X - 8 core/ 16 thread, Base clock 3.8GHz, Boost clock 4.7GHz, L3 cache 32MB, • AMD Ryzen 9 3900X - 12 core/ 24 thread, Base clock 3.8GHz, Boost clock 4.6GHz, L3 cache 64MB • AMD Ryzen 9 5900X - 12 core/ 24 thread, Base clock 3.7GHz Boost clock 4.8GHz, L3 cache 64MB • AMD Ryzen 9 3950X - 16 core/ 32 thread, Base clock 3.5GHz, Boost clock 4.7GHz, L3 cache 64MB • AMD Ryzen 9 5950X - 16 core/ 32 thread, Base clock 3.4GHz, Boost clock 4.9GHz, L3 cache 64MB

COMPUTER SYSTEM REQUIREMENT FOR SIEMENS NX

	Basic	Advance
Operating System	Window7 64bit (Last support on NX12) (Professional, Enterprise, Ultimate)	
	Window10 64bit (Recommend) (NX10 - NX1980) (Professional)	
	Window11 64bit Planed support on NX1980-NX2007)	
Memory (RAM)	8 GB	16 - 256 GB
Graphic Card	NVIDIA G-Force GTX AMD Radeon RX (Minimum 2 GB) (Not listed in Siemens certification)	NVIDIA Quadro (Siemens certification) M2000, M4000, M5000, M6000 P5000, P6000, P2000, P4000, P1000 P400, P600, P620, GP100, GV100 P2200, P3200, P4200, P5200 P1000, P3000, RTX3000, RTX4000 RTX5000, RTX6000, RTX8000 T1000, T2000
		AMD Firepro/Radeon Pro (Siemens certification) A300/A320, W600, W2100, W4100, W4300, W5000, W5100, W5500, W5700, W7000, W7100, W8000, W8100, W9000, W9100, W4170M, W4190M, W5130M, W5150M, W5170M W7170M, W6150M WX 2100, WX 3100, WX 3200, WX 4100, WX 4130 WX 4150, WX 4170, WX 5100, WX 7100, WX 7130 WX 8200, WX 9100, WX Vega M GL M2000, M4000, M4100, M4150, M4170, M5100 M6000, M6100, M7820, M8900

COMPUTER SYSTEM REQUIREMENT FOR SIEMENS NX

PC Workstation support	Laptop Workstation support
HP	HP
Z1, Z240, Z240 SFF, Z230 SFF, Z230 Z1 G2, Z440, Z640, Z840, Z1 G3 Z2 Mini G3, Z4 G4, Z6 G4, Z8 G4 Z2 G4, Z2 SFF G4, Z2 Mini G4, Z1 G3	ZBook 15/17 G6, ZBook FireFly 14 G7, ZBook Firefly 15 G7 ZBook Power G7, ZBook Fury 15 G7, ZBook Fury 17 G7 ZBook Firefly 14 G8, ZBook Firefly 15 G8, ZBook Power G8 ZBook Studio G8, ZBook Fury 15 G8, ZBook Fury 17 G8
DELL	DELL
T3400, T5400, T7400, T3500, T5500, T7500 T1600, T3600, T5600, T7600, T1650, T1700 T3610, T5610, T7610, T5810, T7810, T7910	Precision Notebook 5510, 5520, 5520, 5530, 5540, 5550, 5750, 5760 7510, 7520, 7530, 7540, 7550, 7560 7710, 7720, 7730, 7740, 7750, 7760
LENOVO	LENOVO
P410, P510, P710, P910 P320/P320 SFF, P320 Tiny, P520, P520C, P720, P920	W510, W520, W530, W540, W541, W550s P40, P50, P70, P51, P52, P71, P72, P1, P1 Gen2, P43s, P53s, P53, P73, P17 Gen1, P15 Gen1, P15v, P1 Gen3, P15s, P14S Gen2, P15s Gen2, P1 Gen4, P15 Gen2, P17 Gen2, P15v Gen2