



Graphical Display: Graphics Cards Tested *

Release 19.0

Minimum Graphics Requirements

ANSYS Products (other than Discovery Live): Discrete graphics card with the latest drivers and compatible with the supported operating systems. For full functionality, use of a recent NVIDIA Quadro or AMD FirePro card with at least 1 GB of discrete video memory and supporting OpenGL version 4.5 or above. Intel Iris Pro Integrated graphics has also been used successfully.

ANSYS Discovery Live: NVIDIA Discrete graphics card (Quadro recommended) with the latest drivers. Kepler, Maxwell or Pascal based cards are recommended (Maxwell 2000 or better). At least 4 GB of discrete video memory (8 GB recommended). OpenGL version 4.5 or above.

* The following graphics cards have been tested successfully with these ANSYS products: AIM, CFX, EBU suite (HFSS, Designer, Q3D, Maxwell, Simplorer and Slwave), Fluent, ICEM CFD, IC Engine, Icepak, Mechanical APDL, Polyflow, SpaceClaim, TGrid, and Workbench.

Contact Technical Support for the most recently-tested Cards and Driver versions.

Technical Support for ANSYS, Inc. products is provided either by ANSYS, Inc. directly or by a certified ANSYS Support Provider.

See your company's ANSYS Support Coordinator for more information, or at www.ansys.com select About ANSYS> Contacts and Locations.

Manufacturer	Product Series	Card Version	Tested Platform	Tested OS	Notes	
AMD	FirePro W	W5170M (mobile)	Windows x64	Windows 10		
		W7000	Linux x64	SLES 11.4		
		W7100	Linux x64	RHEL 6.9		
		W7170M (mobile)	Windows x64	Windows 10		
		W8000	Windows x64	Windows 10		
		W9100	Windows x64	Windows 10		
			Linux x64	RHEL 7.3		
	Radeon Pro	WX2100	Windows x64	Windows 7	Windows 10	
		WX3100	Windows x64	Windows 7	Windows 10	
		WX4100	Windows x64	Windows 7	Windows 10	
		WX4150 (mobile)	Windows x64	Windows 7		
		WX5100	Windows x64	Windows 7	Windows 10	
		WX7100 (mobile)	Windows x64	Windows 10		
	WX9100	Windows x64	Windows 7	Windows 10		

Manufacturer	Product Series	Card Version	Tested Platform	Tested OS	Notes	
NVIDIA	NVS	NVS 310	Windows x64	Windows 10		
	Quadro GP	GP100	Windows x64	Windows 10		
		Quadro K	K2200	Linux x64	SLES 12.1	
			K5000	Linux x64	RHEL 7.3	
			K5200	Linux x64	RHEL 7.2	
	Quadro M	K6000	Linux x64	CentOS 7.3		
		M1000M (mobile)	M1000M (mobile)	Windows x64	Windows 10	
			M1200 (mobile)	Windows x64	Windows 10	
		M2000	Linux x64	SLES 11.3		
		M4000	M4000	Windows x64	Windows 7	
				Linux x64	SLES 12.1	
		M4000M (mobile)	Windows x64	Windows 10		
	M5000	Linux x64	CentOS 7.3			
	Quadro P	P600	P600	Windows x64	Windows 7	
					Windows 10	
		P1000	Windows x64	Windows 10		
		P2000	P2000	Windows x64	Windows 7	
					Windows 10	
		P4000	P4000	Windows x64	Windows 7	
					Windows 10	
		P4000 (mobile)	Windows x64	Windows 7		
				Windows 10		
		P5000	Windows x64	Windows 10		
P6000	P6000	Windows x64	Windows 7			
			Windows 10			