



GPU Accelerator Capabilities ¹ Release 20.2

¹ Based on support of the GPU to process certain calculations and flow solver computations for better performance during a solution. Acceleration can be used for both classical iterative parallel processing (shared memory design) and distributed memory parallel processing (Distributed Memory). Acceleration is available for both Windows and Linux.

Support by Application

ANSYS Mechanical APDL supports NVIDIA's CUDA enabled Tesla and Quadro series architecture and server cards. When using the sparse solver or eigenvalues based on the sparse solver with NVIDIA cards additional considerations apply. Please consult the ANSYS installation guide for details.

ANSYS Fluent supports NVIDIA's CUDA enabled Tesla and Quadro series architecture and server cards.

ANSYS PolyFlow supports NVIDIA's CUDA enabled Tesla and Quadro series architecture and server cards.

ANSYS EMVT supports NVIDIA's Tesla and Quadro's series, P-series, M-series and R-series cards. Both use RTX Series and GeForce RTX Series.

ANSYS HFSS supports NVIDIA's Tesla R and P-series, Q30-series, Tesla M-series, Quadro R, P and R-series (RTX30 and above).

ANSYS ICEM CFD supports NVIDIA's CUDA enabled Tesla and Quadro series architecture and server cards.

ANSYS Maxwell supports NVIDIA's Tesla's and R-series, Q30-series, Tesla M-series, Quadro R, P and R-series (RTX30 and above).

ANSYS SpaceClaim supports NVIDIA's Tesla and Quadro's series, P-series, M-series and R-series cards, GeForce RTX Series and GeForce RTX Series.

Application	Manufacturer	Product Series	Card / GPU	Tested Platforms	Tested Operating System Version
ANSYS Mechanical APDL	NVIDIA	Tesla M	K80	Linux x86	Red Hat 7.0
			M40	Linux x86	Red Hat 7.0
			P40	Windows x86	Windows 10
				Linux x86	CentOS 7.6
			V40	Windows x86	Windows Server 2016
				Linux x86	CentOS 7.6
ANSYS Fluent	NVIDIA	Quadro R	RP 1000	Linux x86	Red Hat 7.0
			R5000	Windows x86	Windows 11
			CS1000	Windows x86	Windows 11
			R4000	Windows x86	Windows 10
			R500	Linux x86	Red Hat 7.0
		Tesla M	M40	Windows x86	Windows 11
			M30	Linux x86	Red Hat 7.0
			M20	Windows x86	Windows 11
			P40	Linux x86	CentOS 7.6
			V40	Linux x86	CentOS 7.6

Application	Manufacturer	Product Series	Card / GPU	Tested Platforms	Tested Operating System Version
ANSYS PolyFlow	NVIDIA	Quadro R	R4000	Linux x86	Red Hat 7.0
			R5000	Windows x86	Windows 11
			R6000	Windows x86	Windows 10
				Windows Server 2016	
				Linux x86	CentOS 7.6
		Tesla M	M40	Linux x86	Red Hat 7.0
			M30	Linux x86	Red Hat 7.0
			M20	Windows x86	Windows 11
			P40	Linux x86	CentOS 7.6
			V40	Linux x86	CentOS 7.6
ANSYS EMVT	NVIDIA	Quadro R	R 7000	Windows x86	Windows 10
			R4000	Windows x86	Windows 10
				Linux x86	Red Hat 7.0
		Tesla M	M30	Windows x86	Windows 10
			M20	Windows x86	Windows 11
			P40	Windows x86	Windows Server 2016
ANSYS HFSS	NVIDIA	Quadro R	RP 1000	Windows x86	Windows 10
			R 7000	Windows x86	Windows 10
				Linux x86	Red Hat 7.0
		Tesla M	M30	Windows x86	Windows 10
			M20	Linux x86	CentOS 7.6
			P40	Windows x86	Windows Server 2016
				Linux x86	Windows Server 2016
				Linux x86	CentOS 7.6
				Linux x86	CentOS 7.6

Gpu Accelerator And Co Processor Capabilities Ansys

A Gutmann



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Gpu Accelerator And Co Processor Capabilities Ansys Introduction

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Metaphors: "Wearing an open-necked shirt (borrowed from Mr. Meier) and blue jeans rolled up at the cuffs, [Perry] looked as lonely and inappropriate as a ... In Cold Blood by Kendall Cheval Personification - "his memory...haunting the hallways of his mind" (pg 44); Alliteration - "...the whisper of the wind voices in the wind-bent wheat.. In Cold Blood Metaphors ' Perry knows that there is no way he can come out ahead. He will be running for the rest of his life, or he will be caught and possibly hanged. 'Running a race ... Figurative Language In Truman Capote's In Cold Blood " [He] pulled up the covers, tucked her in till just her head showed..." the use of 'tucked her in' expresses a calm and cozy tone which contrasts with the ... Figurative Language In Truman Capote's In Cold Blood One example of imagery is used in line 5 "I'm stone. I'm flesh." The narrator is using metaphoric and literal imagery describing his body. The reader can ... Metaphor, Make-believe and Misleading Information in ... Sep 10, 2022 — Packed with metaphor, language play and allegory - such as that found in the noted tomcat extract above - In Cold Blood can surely only ever be ... Rhetorical Strategies Mar 7, 2011 — However, one of

the most important rhetorical devices written in the novel is in the form of a metaphor: "He and Dick were 'running a race ... In Cold Blood - LitDevices.com Jul 1, 2019 — The author uses vivid imagery to create a sense of place and atmosphere, such as when he describes the Clutter home as "a home with absolutely ... Language Devices In Truman Capote's In Cold Blood Truman Capote uses variety of language devices to vividly develop Perry Smith in his novel In Cold Blood. These language devices include, diction, similes ... Push Mowers for Sale - PowerPro Equipment Searching for a self propelled lawn mower? PowerPro Equipment has all of the best push mower brands to choose from - schedule a test drive today! Outdoor Power Equipment Company PA & NJ PowerPro is a lawn equipment supplier providing everything for both residential & commercial projects. Browse our inventory now! K-Gro PowerPro Lawnmower Repair The K-Gro Power Pro Push mower, manufactured by Modern Tool and Die Company. K-Gro PowerPro Lawnmower troubleshooting, repair, and service manuals. K-grow or Power Pro riding mowers Oct 7, 2004 — I have a PowerPro 42 in riding mower and i'm trying to find new blades or at least some info on who or where they are sold. My best guess is K- ... K-Gro PowerPro Repair The K-Gro PowerPro is a riding lawnmower with a 12 or 18 HP engine option. This rideable lawnmower was produced by MTD and Murray for K-Mart in 1997. The 12 HP ... Pro Power - Professional Power Products Pro Power is family owned and operated with 3 active ... Lawn Mowers · Spartan Mowers · Parts · Service · Articles · Contact Us · Promotions · Pro Power © Go Pro ... PowerPro Riding Mowers Parts with Diagrams All models of PowerPro Riding Mowers. Fix it fast with OEM parts list and diagrams. Free Power Pro Riding Mower Part 1 - YouTube PowerPro Lawn Mower, Quantum 5 HP E... PowerPro Lawn Mower, Quantum 5 HP Engine, Model# RBSP225QAM, Serial# 051696M 002111. Details; Terms; Directions; Shipping. Please call Mike at 612-432-1321 with ... Bobbin Winding Preparations - Pfaff Creative 1471 ... Pfaff Creative 1471 Manual Online: Bobbin Winding Preparations. I have a pfaff creative 1471. The machine won't disengage so Aug 21, 2021 — Hi, I have a pfaff creative 1471. The machine won't disengage so that I can wind the bobbin? Contractor's Assistant: Do you know the model ... Pfaff 1471 Troubleshooting For Winding Bobbins Pdf Page 1. Pfaff 1471 Troubleshooting For Winding Bobbins Pdf. INTRODUCTION Pfaff 1471 Troubleshooting For Winding Bobbins Pdf FREE. Pfaff 1471 loose bobbin thread : r/sewing Try holding onto the original spool of thread to hold back some thread while it's winding onto the bobbin. Also don't wind too fast or too ... Bobbin Winder - Pfaff 1471 E1 Instruction Manual [Page 106] With the bobbin winder on, the bobbin winder spindle must engage reliably. With the. bobbin winder off, the friction wheel 5 must not engage the drive wheel ... SOLVED: My Pfaff 1471 keeps spinning when I'm winding Jul 7, 2019 — To disengage the needle while winding a bobbin do the following: the handwheel on the right end of the machine has an inner knob. hold the outer ...