



Gemini CK3-A425 Desktop

The Gemini CK3-A425 is an affordable, energy-efficient and solid performance desktop that can significantly boost productivity.

A Feature-Rich System That Delivers Great Multitasking Performance

The Gemini CK3-A425 is a reliable workhorse that supports the Intel® 3rd/2nd generation Core™ i7/i5/i3/Pentium®/Celeron® processors in the LGA1155 package, delivering an automatic speed boost when you need it most; multi-way processing that lets you get more done faster and easily adapts to your needs. Additionally, the Gemini CK3-A425 features integrated Intel® Smart Connect Technology, which boasts auto application refresh, less waiting time, and can receive web updates with fresh content for selected applications, even when the system is in sleep mode. This means less time waiting for applications to update and sync with the cloud, leading to a more efficient computing experience.

Excellent Video Quality Already Included

Powered by the Intel® H61 Express Chipset, the Gemini CK3-A425 is equipped with DVI-D and VGA ports to support flexible, dual independent display for processors with integrated Intel® HD Graphics deliver-

ing superb visual performance for sharper images, richer color, and lifelike video (without the extra expense of add-in video cards or decoders).

All You Need to Keep You Connected

With a score of the latest I/O ports (including six USB 2.0 ports and a DVI port), the Gemini CK3-A425 makes it simple to connect to peripheral, communication and consumer electronic devices.

Ready & Willing

The Gemini CK3-A425 is also Windows® 8 ready, so Gemini runs faster, is more secure and more reliable, which can aid in maintaining high office productivity.

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Processor	LGA 1155 Socket Intel® 2nd & 3rd Generation Core™ i3/i5/i7 Processors Intel® Pentium® Dual-Core and Celeron® Processors	
Chipset	Intel® H61 Express Chipset	
System Memory	2x DIMMs, DDR3 1600/1333/1066 MHz Non-ECC, Unbuffered Memory Maximum Memory Capacity of 16GB	
Integrated SATA/RAID	4x SATA 3Gb/s Ports	
Integrated Video	Integrated Graphics Processor - Supports DVI With Max. Resolution 1920 x 1200 @ 60 Hz - Supports RGB with max. resolution 2048 x 1536 @ 75 Hz Supports Intel® HD Graphics, Quick Sync Video	
Integrated Audio	Integrated 6-Channel (5.1) HD Audio via Realtek CODEC Front Panel Connectors: Headphone & Microphone In Back Panel Connectors: Line-in, Line-out and Microphone-in	
Integrated Super I/O	1x PS/2 Keyboard/Mouse Combo Port 1x DVI Port 1x D-Sub Port 1x LAN (RJ45) Port 6x USB 2.0 Ports (2x in the front, 4x in the rear) 3x Audio Jacks	
Integrated Gigabit	Integrated Realtek® 8111F PCIe Gigabit LAN Controller (10/100/1000 Mb/s)	
Expansion Slots	1x PCIe 3.0/2.0 x16 Slot, 2x PCIe 2.0 x1 Slots, 1x PCI Slot	
Drive Bays	2x External 5.25 Inch Bays, 1x External 3.5 Inch HDD and 1x Internal 3.5 Inch HDD	
Security	TPM 1.2	
Dimensions (H x W x D)	14.6" x 7.8" x 16.0"; 370mm x 198mm x 406mm	
Power Supply	Input Voltage	100-240 VAC
	Input Frequency	50/60 Hz
	Maximum Output	300W to 500W
	Form Factor	ATX12V v2.2
	Power Factor Correction	Active PFC
	Efficiency	>80% at Normal Input Voltage
Environmental	Operating Temperature	0° to 35° C / 32° to 95° F
	Storage Temperature	-40° to 70° C / -42° to 158° F
	Relative Humidity	92% RH @ 36° C / 97° F
Regulatory & Product Certifications	EMI/RFI:	FCC Declaration of Conformity (DoC)
	Safety:	Underwriter Laboratories (UL) 60950, 3rd Edition
	EPA:	Energy Star Compliant; EPEAT Silver Compliant
	Other:	NIST BIOS SP 800-147
Fans	1x 120 mm Rear Cooling Fan & 1x 92 mm Front Cooling Fan (Optional)	



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