Introducing the EVGA Z490 Motherboards

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Introducing the EVGA Z490 Series - The New Desktop Powerhouse
The EVGA Z490 Motherboards are here.

Powered by the latest 10th Generation Intel® Core i9 processors, these motherboards put the power back in your hands. Game, stream, create, work, or just browse the web – these motherboards will be front and center to handle everything you can throw at them.

Features for Every System Builder

The EVGA Z490 motherboards were crafted from the ground up with the features every system builder expects from a top-notch motherboard these days, and these motherboards do not disappoint:

Dual M.2 slots w/ Intel® Optane® Support

ARGB/RGB Headers

EVGA Z490 motherboards are equipped with two M.2
Configure up to 125 LEDs on the onboard ARGB
100mm Key-M slots for NVMe SSDs.
header via EVGA ELEET X1

7.1 Channel Realtek Audio + EVGA NU Audio FPH

NVIDIA® SLI® Ready with Metal Reinforced PCIe Slots

Experience high-fidelity surround, or unleash hard-to-
Go worry-free when installing large and
drive headphones through the front panel.
heavy graphics cards.

Features that Gamers Need

Gamers and enthusiasts also expect more from EVGA motherboards, such as overclocking, stability, next-gen features and a reliable BIOS. The EVGA Z490 motherboards are more than up for the task:

USB 3.2 Gen2 Type-C Header

Switchable BIOS

A modern feature for modern cases.
Setup multiple BIOS profiles to quickly switch between
24/7 and OC profiles.

Dual 80 port Temp/Voltage monitors

USB BIOS Update Port

Monitor everything in real-time! Configure the boxes in
Flash your BIOS without a CPU or entering the BIOS.
the BIOS to display what you need to see.
Use the latest GUI UEFI/BIOS to quickly set overclocks
and stress test in the BIOS!

The EVGA Z490 DARK

Nothing will stop the return of the EVGA DARK motherboards. The EVGA Z490 DARK comes packaged with an 18-phase power design, right-angled connectors, and an Intel® 2.5 GbE NIC to ensure that the only limitation of your Z490 DARK is your imagination. But we don't need to tell you what the DARK looks like; we'll simply tell you what it is: The Z490 DARK is a masterwork of design and engineering, to bring you the best performance and stability available on the Z490 chipset.

18-Phase
Supports up to 64GB
Intel® 2.5
Digital VRM
Memory at up to
GbE NIC
Design
4600MHz+
1x U.2
Integrated
Dual ProbeIt
WiFi/BT
Connectors
PCIe Lane
Full
Mini-
Shutoff
Diagnostic
DisplayPort
Switches
LED Suite
Output