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Z690 UD DDR4 (rev. 1.0)

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Intel® Z690 Chipset

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Intel® Z690 Motherboard with
16*+1+2 Twin Hybrid Phases
Digital Power Design, PCIe 5.0
Design, Ultra Performance
VRM Heatsinks, 3 x PCIe 4.0
M.2 with Thermal Guard, 2.5
GbE LAN, Rear USB 3.2 Gen
2x2 Type-C®, Q-Flash Plus



- Supports 12th Gen Intel® Core™ Series Processors
- Dual Channel Non-ECC Unbuffered DDR4, 4 DIMMs
- 16*+1+2 Twin Hybrid Phases Digital Power Design with 60A Power Stage* and Tantalum Polymer Capacitor
- Ultra Performance VRM Heatsinks
- Fast 2.5 GbE LAN with Bandwidth Management
- 3 x Ultra-Fast NVMe PCIe 4.0 x4 M.2 with Enlarged Thermal Guard
- SuperSpeed USB 3.2 Gen 2x2 TYPE-C® delivers up to 20Gb/s transfer speeds
- RGB FUSION 2.0 supports Addressable LED & RGB LED Strips
- Smart Fan 6 Features Multiple Temperature Sensors , Hybrid Fan Headers with FAN STOP
- Q-Flash Plus Update BIOS without Installing the CPU, Memory and Graphics Card

* 8+8 phases parallel power design

* Power Stage maximum current capacity is based on VCORE Phase.



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