

ASUS ROG Strix Z790-F Gaming WiFi - motherboard - ATX - LGA1700 Socket - Z790



Not in stock

SKU	90MB1CP0-M0EAY0
Product Description:	ASUS ROG Strix Z790-F Gaming WiFi - motherboard - ATX - LGA1700 Socket - Z790
Product Type:	Motherboard - ATX
Chipset Type:	Intel Z790
Processor Socket:	1 x LGA1700 Socket
Compatible Processors:	(supports 12th and 13th Generation Intel Core / Pentium Gold / Celeron)
Max RAM Size:	128 GB
RAM Supported:	4 DIMM slots - DDR5, non-ECC, on-die ECC, unbuffered

General

Product Type:	Motherboard - ATX
Chipset Type:	Intel Z790
Processor Socket:	LGA1700 Socket
Max Processors Qty:	1
Compatible Processors:	(supports 12th and 13th Generation Intel Core / Pentium Gold / Celeron)

Supported RAM

Max Size:	128 GB
Technology:	DDR5
Bus Clock:	5800 MHz (O.C.), 6000 MHz (O.C.), 4800 MHz, 6200 MHz (O.C.), 6400 MHz (O.C.), 6600 MHz (O.C.), 7000 MHz (O.C.), 6800 MHz (O.C.), 7200 MHz (O.C.), 5200 MHz, 5000 MHz, 5600 MHz, 5400 MHz, 7400 MHz (O.C.), 7600 MHz (O.C.), 7800 MHz (O.C.)
Supported RAM Integrity Check:	Non-ECC, on-die ECC

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Miscellaneous

Included Accessories:	Cable ties, STRIX stickers, ROG thank you card, thermal pad for M.2 SSD, ROG key chain, ASUS Wi-Fi moving aerial, M.2 Q-Latch, 2 x M.2 rubber package, M.2 backplate rubber package, M.2 backplate Q-Latch, RAM fan holder
Cables Included:	2 x Serial ATA cable
Software Included:	ROG CPU-Z, ASUS AI Suite III, ASUS Turbo App, PC Cleaner, WinRAR, Sonic Studio Virtual Mixer, ROG GameFirst VI, AIDA64 Extreme (60 days trial), ASUS AURA Creator, Sonic Suite Companion, MyAsus, Armoury Crate, Sonic Studio III, Sonic Radar III, ASUS Fan Xpert 4, Norton 360 for Gamers
Compliant Standards:	VCCI Class B ITE, JATE, WEEE, FCC Part 15 Class B, DisplayPort 1.4, EU RoHS, EU REACH
Width:	30.5 cm
Depth:	24.4 cm

Features

Features

BIOS Type: AMI

BIOS Features:	UEFI BIOS, ASUS EZ Flash 3, MemTest86
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Sleep / Wake Up: Wake on LAN (WOL), wake on PME

Hardware Features: Jack retasking, ASUS Q-Design, ASUS EZ DIY, Q-LED, Q-Slot, ASUS Extreme Engine Digi+, audio jack detect technology, ASUS TPU (TurboV Processing Unit), ASUS DIGI+ VRM, SupremeFX Shielding technology, Preboot eXecution Environment (PXE), Clear CMOS Button, LANGuard, 6 Layer PCB, ASUS SafeSlot, ASUS SafeDIMM, M.2 heatsink, Water Pump Header, pre-mounted I/O shield, ASUS Aura Sync, ASUS OptiMem II, DIY Friendly Design, FlexKey button, ASUS ProCool II, 16+1 Phase Power Design, Savitech SV3H712 amplifier, M.2 Q-Latch, 5K Black Metallic Capacitors, Start button, CPU Socket lever protector, VRM heatsink design, BIOS FlashBack button, BIOS FlashBack LED, ASUS Enhanced Memory Profile (AEMP) II, 90A Power Stage

Hardware Features: heatsink, Water Pump Header, pre-mounted I/O shield, ASUS Aura Sync, ASUS OptiMem II, DIY Friendly Design, FlexKey button, ASUS ProCool II, 16+1 Phase Power Design, Savitech SV3H712 amplifier, M.2 Q-Latch, 5K Black Metallic Capacitors, Start button, CPU Socket lever protector, VRM heatsink design, BIOS FlashBack button, BIOS FlashBack LED, ASUS Enhanced Memory Profile (AEMP) II, 90A Power Stage

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