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ZOTAC GAMING GEFORCE RTX™ 40 SERIES



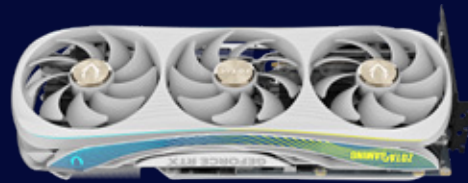


# GEFORCE RTX 4090 SERIES



## GeForce RTX 4090 AMP Extreme AIRO

<b>Features</b>	IceStorm 3.0, 24+4 Power Phase, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Die-cast Metal RGB Backplate, Counter-Rotational fan spin
<b>CUDA Cores</b>	16384
<b>Speed</b>	2580 MHz Boost
<b>Memory</b>	24GB GDDR6X 21 Gbps 384-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4090 AMP Extreme AIRO White Edition

<b>Features</b>	IceStorm 3.0, 24+4 Power Phase, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Die-cast Metal RGB Backplate, Counter-Rotational fan spin
<b>CUDA Cores</b>	16384
<b>Speed</b>	2580 MHz Boost
<b>Memory</b>	24GB GDDR6X 21 Gbps 384-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4090 Trinity OC

<b>Features</b>	IceStorm 3.0, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Metal Backplate
<b>CUDA Cores</b>	16384
<b>Speed</b>	2535 MHz Boost
<b>Memory</b>	24GB GDDR6X 21 Gbps 384-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4090 Trinity

<b>Features</b>	IceStorm 3.0, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Metal Backplate
<b>CUDA Cores</b>	16384
<b>Speed</b>	2520 MHz Boost
<b>Memory</b>	24GB GDDR6X 21 Gbps 384-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



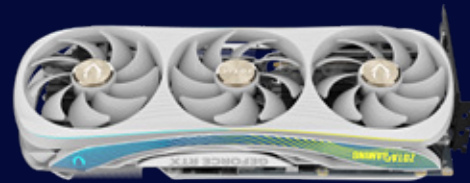


# GEFORCE RTX 4080 SERIES



## GeForce RTX 4080 16GB AMP Extreme AIRO

Features	IceStorm 2.0, 24+3 Power Phase, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Die-cast Metal RGB Backplate, Counter-Rotational fan spin
CUDA Cores	9728
Speed	2565 MHz Boost
Memory	16GB GDDR6X 22.4 Gbps 256-bit
Display Connectors	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4080 16GB AMP Extreme AIRO White Edition

Features	IceStorm 2.0, 24+3 Power Phase, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Die-cast Metal RGB Backplate, Counter-Rotational fan spin
CUDA Cores	9728
Speed	2565 MHz Boost
Memory	16GB GDDR6X 22.4 Gbps 256-bit
Display Connectors	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4080 16GB Trinity OC

Features	IceStorm 2.0, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Vibration Dampeners, Metal Backplate
CUDA Cores	9728
Speed	2520 MHz Boost
Memory	16GB GDDR6X 22.4 Gbps 256-bit
Display Connectors	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4080 16GB Trinity

Features	IceStorm 2.0, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Vibration Dampeners, Metal Backplate
CUDA Cores	9728
Speed	2505 MHz Boost
Memory	16GB GDDR6X 22.4 Gbps 256-bit
Display Connectors	3x DisplayPort 1.4a, HDMI 2.1





# GEFORCE RTX 4070 Ti SERIES



## GeForce RTX 4070 Ti AMP Extreme AIRO

<b>Features</b>	IceStorm 2.0, 24+3 Power Phase, Spectra 2.0, Dual BIOS, Freeze Fan Stop, Active Fan Control, Dual Ball Bearings, Vibration Dampeners, Die-cast Metal RGB Backplate, Counter-Rotational fan spin
<b>CUDA Cores</b>	7680
<b>Speed</b>	2700 MHz Boost
<b>Memory</b>	12GB GDDR6X 21 Gbps 192-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4070 Ti AMP AIRO

<b>Features</b>	IceStorm 2.0, Spectra 2.0, Freeze Fan Stop, Active Fan Control, Vibration Dampeners, Metal Backplate
<b>CUDA Cores</b>	7680
<b>Speed</b>	2670 MHz Boost
<b>Memory</b>	12GB GDDR6X 21 Gbps 192-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4070 Ti Trinity OC

<b>Features</b>	IceStorm 2.0, Spectra 2.0, Freeze Fan Stop, Active Fan Control, Vibration Dampeners, Metal Backplate
<b>CUDA Cores</b>	7680
<b>Speed</b>	2625 MHz Boost
<b>Memory</b>	12GB GDDR6X 21 Gbps 192-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1



## GeForce RTX 4070 Ti Trinity

<b>Features</b>	IceStorm 2.0, Spectra 2.0, Freeze Fan Stop, Active Fan Control, Vibration Dampeners, Metal Backplate
<b>CUDA Cores</b>	7680
<b>Speed</b>	2610 MHz Boost
<b>Memory</b>	12GB GDDR6X 21 Gbps 192-bit
<b>Display Connectors</b>	3x DisplayPort 1.4a, HDMI 2.1







	MEMORY	CUDA CORES	MULTI-MONITOR SUPPORT	Real-Time Ray Tracing	NVIDIA DLSS 3	VR READY
GeForce RTX 4090 AMP Extreme AIRO	24GB GDDR6X	16384	max 4	•	•	•
GeForce RTX 4090 AMP Extreme AIRO White Edition	24GB GDDR6X	16384	max 4	•	•	•
GeForce RTX 4090 Trinity OC	24GB GDDR6X	16384	max 4	•	•	•
GeForce RTX 4090 Trinity	24GB GDDR6X	16384	max 4	•	•	•
GeForce RTX 4080 AMP Extreme AIRO	16GB GDDR6X	9728	max 4	•	•	•
GeForce RTX 4080 AMP Extreme AIRO White Edition	16GB GDDR6X	9728	max 4	•	•	•
GeForce RTX 4080 Trinity OC	16GB GDDR6X	9728	max 4	•	•	•
GeForce RTX 4080 Trinity	16GB GDDR6X	9728	max 4	•	•	•
GeForce RTX 4070 Ti AMP Extreme AIRO	12GB GDDR6X	7680	max 4	•	•	•
GeForce RTX 4070 Ti AMP AIRO	12GB GDDR6X	7680	max 4	•	•	•
GeForce RTX 4070 Ti Trinity OC	12GB GDDR6X	7680	max 4	•	•	•
GeForce RTX 4070 Ti Trinity	12GB GDDR6X	7680	max 4	•	•	•

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