

Memory Module Platform Compatibility List

► INTEL LGA 1851

Data Rate	Motherboard		Memory IC	Rank	CPU	NOTE
8000 MT/s	ASUS	PRIME Z890-P/WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	/
		TUF GAMING Z890-PRO/PLUS WIFI				
		Z890 AYW GAMING WIFI W				
		Z890 MAX GAMING WIFI 7				
		ROG STRIX Z890/A/E/F GAMING WIFI				
		ROG Z890 HERO				
		ROG Z890 EXTREME				
		ROG Z890 APEX				
		TUF GAMING B860/M-PLUS/WIFI				
		PRIME B860-P/WIFI				
		ROG STRIX B860-A GAMING WIFI S				
		ROG STRIX B860-I GAMING WIFI				
	MSI	PRO Z890-S				
		PRO Z890-P/A/GAMING PLUS/WIFI				
		MAG Z890 TOMAHAWK WIFI				
		MPG Z890 EDGE TI WIFI				
		MPG Z890 CARBON WIFI				
		MEG Z890 ACE				
		MEG Z890 GODLIKE				
		MEG Z890 UNIFY X				
		MPG Z890I EDGE TI WIFI				
		PRO B860M-W/G/X/WIFI				
		PRO B860/M-P/A/GAMING PLUS/WIFI				
		MAG B860 TOMAHAWK WIFI				
		MPG B860I EDGE TI WIFI				
		MPG B860M MORTAR WIFI				
	GBT	Z890 AORUS MASTER				
		Z890 ELITE X/WIFI 7				
		Z890 ELITE X ICE/WIFI 7				
		Z890I AORUS PRO				
		Z890 GAMING X				
		B860 AORUS ELITE WIFI7 ICE				
		B860 EAGLE WIFI6E				
		B860M AORUS PRO WIFI7				
		B860M AORUS ELITE WIFI6E/ICE				
		B860I AORUS PRO ICE				
	ASROCK	Z890 RIPTIDE WIFI				
		Z890 NOVA WIFI				
		Z890/B860 STEEL LEGEND WIFI				
		Z890/B860 PRO RS WIFI				
		Z890 TAICHI				
8200 MT/s	ASUS	TUF GAMING Z890-PRO/PLUS WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	/
		Z890 AYW GAMING WIFI W				
		Z890 MAX GAMING WIFI 7				
		ROG STRIX Z890-A GAMING WIFI S				
		ROG STRIX Z890-E GAMING WIFI W				
		ROG STRIX Z890-F GAMING WIFI				
		ROG Z890 EXTREME				
		ROG Z890 HERO				
		ROG Z890 APEX				
		TUF GAMING B860/M-PLUS/WIFI				
		PRIME B860-P/WIFI				
		ROG STRIX B860-A GAMING WIFI S				
		ROG STRIX B860-I GAMING WIFI				
	MSI	PRO Z890-S				
		PRO Z890-P/A/GAMING PLUS/WIFI				
		MAG Z890 TOMAHAWK WIFI				
		MPG Z890 EDGE TI WIFI				
		MPG Z890 CARBON WIFI				
		MEG Z890 ACE				
		MEG Z890 UNIFY X				
		PRO B860M-W/G/X/WIFI				
		PRO B860/M-P/A/GAMING PLUS/WIFI				
		MAG B860 TOMAHAWK WIFI				
		MPG B860I EDGE TI WIFI				
		MPG B860M MORTAR WIFI				
	GBT	Z890 AORUS MASTER				
		Z890 ELITE X/WIFI 7				
		Z890 ELITE X ICE/WIFI 7				
		Z890I AORUS PRO				
		Z890 GAMING X				
		B860 AORUS ELITE WIFI7 ICE				
		B860 EAGLE WIFI6E				
		B860M AORUS PRO WIFI7				
		B860M AORUS ELITE WIFI6E/ICE				
		B860I AORUS PRO ICE				
	ASROCK	Z890 RIPTIDE WIFI				
		Z890 NOVA WIFI				
		Z890/B860 STEEL LEGEND WIFI				
		Z890/B860 PRO RS WIFI				
		Z890 TAICHI				

INTEL LGA 1851

Data Rate	Motherboard		Memory IC	Rank	CPU	NOTE
8400MT/s	ASUS	ROG STRIX Z890-A GAMING WIFI S	Hynix A (2GB) Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	/
		ROG STRIX Z890-E GAMING WIFI W				
		ROG STRIX Z890-F GAMING WIFI				
		ROG Z890 EXTREME				
		ROG Z890 HERO				
		ROG Z890 APEX				
		TUF GAMING B860/M-PLUS/WIFI				
		ROG STRIX B860-A GAMING WIFI S				
		ROG STRIX B860-I GAMING WIFI				
	MSI	PRO Z890-S				
		PRO Z890-P				
		PRO Z890-P/A/GAMING PLUS/WIFI				
		MPG Z890 EDGE TI WIFI				
		MPG Z890 CARBON WIFI				
		MEG Z890 ACE				
		MEG Z890 UNIFY X				
		PRO B860M-W/G/X/WIFI				
		PRO B860/M-P/A/GAMING PLUS/WIFI				
		MAG B860 TOMAHAWK WIFI				
	GBT	MPG B860I EDGE TI WIFI				
		MPG B860M MORTAR WIFI				
		Z890 AORUS MASTER				
	ASROCK	Z890 ELITE X/WIFI 7				
		Z890 ELITE X ICE/WIFI 7				
		Z890 RIPTIDE WIFI				
		Z890 NOVA WIFI				
		Z890/B860 STEEL LEGEND WIFI				
Z890/B860 PRO RS WIFI						
Z890 TAICHI						
8600 MT/s	ASUS	ROG STRIX Z890-A GAMING WIFI S	Hynix A (2GB) Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	Actual support may vary by CPU IMC
		ROG STRIX Z890-E GAMING WIFI W				
		ROG STRIX Z890-F GAMING WIFI				
		ROG Z890 EXTREME				
		ROG Z890 HERO				
		ROG Z890 APEX				
		ROG Z890 EXTREME				
		TUF GAMING B860/M-PLUS/WIFI				
		ROG STRIX B860-A GAMING WIFI S				
	ROG STRIX B860-I GAMING WIFI					
	MSI	PRO Z890-P				
		MAG Z890 TOMAHAWK WIFI				
		MPG Z890 EDGE TI WIFI				
		MPG Z890 CARBON WIFI				
		MEG Z890 ACE				
		MEG Z890 UNIFY X				
		MAG B860 TOMAHAWK WIFI				
		MPG B860M MORTAR WIFI				
		Z890 AORUS MASTER				
		Z890 ELITE X/WIFI 7				
	GBT	Z890 ELITE X ICE/WIFI 7				
		Z890 TAICHI				
		ASROCK				
	Z890 ELITE X/WIFI 7					
	Z890 ELITE X ICE/WIFI 7					
	Z890 TAICHI					
	ROG Z890 HERO					
ROG Z890 APEX						
ROG Z890 EXTREME						
ROG STRIX B860-I GAMING WIFI						
8800 MT/s	ASUS	MEG Z890 ACE	Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	
		MPG Z890 CARBON WIFI				
	MSI	MEG Z890 UNIFY X				
		Z890 AORUS MASTER				
GBT	Z890 ELITE X/WIFI 7					
	Z890 ELITE X ICE/WIFI 7					
9200 MT/s	ASUS	ROG Z890 APEX	Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	
	MSI	ROG STRIX B860-I GAMING WIFI				
	ASROCK	MEG Z890 UNIFY X				
9466-9600MT/s	MSI	Z890 OC FORMULA	Hynix M (3GB)	Single Rank	Intel Core Ultra 200 series	
	ASROCK	Z890 NOVA WIFI				
	ASUS	Z890 APEX				

INTEL LGA 1700

Data Rate	Motherboard		Memory IC	Rank	CPU	NOTE
≤6000 MT/s	ASUS	ASUS PRIME Z690-A/P/WIFI	Hynix A (2GB) Hynix M (2GB) Hynix M (3GB) Spectek Y52 (2GB)	Single/Dual Rank	12th Gen Intel Core(non-K series) 12th Gen Intel Core(K / KF series) 13th Gen Intel Core(non-K series) 13th Gen Intel Core(K/KF series) 14th Gen Intel Core(non-K series) 14th Gen Intel Core(K/KF series)	Z690/B660/B760/ Z790REFRESH/ B760REFRESH CHIPSET 6Layer+ MB Supported
		ROG STRIX Z690-A/E/G/I GAMING WIFI				
		ROG STRIX B660-A/I/G/F GAMING WIFI				
		PRIME Z790-A/V/P/WIFI				
		ROG STRIX Z790-F/E/I GAMING WIFI				
		ROG Z790 HERO/DARK HERO/EXTREME				
		ROG STRIX B760-I/G/A/BTF GAMING WIFI				
		B760M-T/P/T/R2.0				
	MSI	PRIME B760M-A/P/AYW/WIFI				
		MSI PRO Z690-A/P/WIFI				
		Z690 TOMAHAWK/FORCE/EDGE/EDGE II WIFI				
		Z690 CARBON/UNIFY/ACE GODLIKE				
		PRO B660 (M) -PIG/A WIFI				
		PRO Z790-A/-P				
		Z790 CARBON/UNIFY/ACE GODLIKE				
		PRO B760M-A/B/E/G				
	GBT	B760M MORTAR (MAX) /GAMING/EDGE WIFI				
		Z690 AORUS PRO/ELITE/GAMING X				
		Z690 AORUS MASTER/EXTREME				
		B660M AORUS ELITE AX/PRO/PRO AX				
		Z790 EAGLE/UD/GAMING/GAMING X				
		Z790 AORUS PRO X/ELITE /ELITE X/AX ICE				
		Z790 AORUS MASTER/EXTREME				
6400MT/s	ASUS	ASUS PRIME Z690-A/P/WIFI	Hynix A (2GB) Hynix M (2GB) Hynix M (3GB) Spectek Y52 (2GB)	Single Rank	12th Gen Intel Core(non-K series) 12th Gen Intel Core(K / KF series) 13th Gen Intel Core(non-K series) 13th Gen Intel Core(K/KF series) 14th Gen Intel Core(non-K series) 14th Gen Intel Core(K/KF series)	Z690/B760/Z790/REFRESH/ B760/REFRESH CHIPSET 6Layer+ MB Supported
		ROG STRIX Z690-A/E/G/I GAMING WIFI				
		PRIME Z790-A/V/P/WIFI				
		ROG STRIX Z790-F/E/I GAMING WIFI				
		ROG Z790 HERO/DARK HERO/EXTREME				
		ROG STRIX B760-I/G/A/BTF GAMING WIFI				
		B760M-T/P/T/R2.0				
		PRIME B760M-A/P/AYW/WIFI				
	MSI	MSI PRO Z690-A/P/WIFI				
		Z690 TOMAHAWK/FORCE/EDGE/EDGE II WIFI				
		Z690 CARBON/UNIFY/ACE GODLIKE				
		PRO Z790-A/-P				
		Z790 CARBON/UNIFY/ACE GODLIKE				
		PRO B760M-A/B/E/G				
		B760M MORTAR (MAX) /GAMING/EDGE WIFI				
		Z690 AORUS PRO/ELITE/GAMING X				
	GBT	Z690 AORUS MASTER/EXTREME				
		Z790 EAGLE/UD/GAMING/GAMING X				
		Z790 AORUS PRO X/ELITE /ELITE X/AX ICE				
		Z790 AORUS MASTER/EXTREME				
6400MT/s	ASUS	ROG STRIX Z790-F/E/I GAMING WIFI	Hynix A (2GB) Hynix M (3GB)	DUAL Rank	13th Gen Intel Core(non-K series) 13th Gen Intel Core(K/KF series) 14th Gen Intel Core(non-K series) 14th Gen Intel Core(K/KF series)	Z790/REFRESH B760/REFRESH CHIPSET 6Layer+ MB Supported
		ROG Z790 HERO/DARK HERO/EXTREME				
		ROG STRIX B760-I/G/A/BTF GAMING WIFI				
		B760M-T/P/T/R2.0				
	MSI	PRIME B760M-A/P/AYW/WIFI				
		PRO Z790-A/-P				
		Z790 CARBON/UNIFY/ACE GODLIKE				
		PRO B760M-A/B/E/G				
	GBT	B760M MORTAR (MAX) /GAMING/EDGE WIFI				
		Z790 EAGLE/UD/GAMING/GAMING X				
		Z790 AORUS PRO X/ELITE /ELITE X/AX ICE				
		Z790 AORUS MASTER/EXTREME				
6800MT/s	ASUS	PRIME Z790-A/V/P/WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	13th Gen Intel Core(non-K series) 13th Gen Intel Core(K/KF series) 14th Gen Intel Core(non-K series) 14th Gen Intel Core(K/KF series)	Z790REFRESH B760/REFRESH CHIPSET 6Layer+ MB Supported
		ROG STRIX Z790-F/E/I GAMING WIFI				
		ROG Z790 HERO/DARK HERO/EXTREME				
		ROG STRIX B760-I/G/A/BTF GAMING WIFI				
		B760M-T/P/T/R2.0				
		PRIME B760M-A/P/AYW/WIFI				
	MSI	PRO Z790-A/-P				
		Z790 CARBON/UNIFY/ACE GODLIKE				
		PRO B760M-A/B/E/G				
		B760M MORTAR (MAX) /GAMING/EDGE WIFI				
	GBT	Z790 EAGLE/UD/GAMING/GAMING X				
		Z790 AORUS PRO X/ELITE /ELITE X/AX ICE				
7200MT/s	ASUS	Z790 AORUS MASTER/EXTREME	Hynix A (2GB) Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	B760/Z790REFRESH B760/REFRESH CHIPSET 6Layer+ MB Supported
		PRIME Z790-A/V/P/WIFI				
		ROG STRIX Z790-F/E/I GAMING WIFI				
		ROG Z790 HERO/DARK HERO/EXTREME				
		ROG STRIX B760-I/G/A/BTF GAMING WIFI				
		B760M-T/P/T/R2.0				
	MSI	PRIME B760M-A/P/AYW/WIFI				
		PRO Z790-A/-P				
		Z790 CARBON/UNIFY/ACE GODLIKE				
		PRO B760M-A/B/E/G				
	GBT	B760M MORTAR (MAX) /GAMING/EDGE WIFI				
		Z790 EAGLE/UD/GAMING/GAMING X				
8000MT/s	ASUS	Z790 AORUS PRO X/ELITE /ELITE X/AX ICE	Hynix A (2GB) Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	Z790/REFRESH B760/REFRESH CHIPSET 2DIMM MB Supported
		Z790 AORUS MASTER/EXTREME				
		ASUS ROG Z790 APEX/ENCORE				
		B760M-T				
		B760M-P				
		B760M-D3C				
	MSI	B760M-D3H				
		ASUS PRIME B760M-K				
		ASUS Z790 AYW OC WIFI				
		ASUS B760M-AYW WIFI				
	GBT	PRO Z790-A/-P				
		Z790 MPOWER				
8200MT/s	ASUS	MSI Z790I EDGE WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	Z790/REFRESH CHIPSET 2DIMM MB Supported
		B760M GAMING WIFI				
8400MT/s	ASUS	Z790 AORUS TACHYON	Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	/
		ASROCK Z790I LIGHTNING WIFI				
8200MT/s	ASUS	ASUS ROG Z790 APEX/ENCORE	Hynix A (2GB) Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	Z790/REFRESH CHIPSET 2DIMM MB Supported
		ASUS Z790 AYW OC WIFI				
8400MT/s	ASROCK	ASROCK Z790I LIGHTNING WIFI	Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	/
		ASUS ROG Z790 APEX ENCORE				
8400MT/s	ASROCK	ASROCK Z790I LIGHTNING WIFI	Hynix M (3GB)	Single Rank	13th Gen Intel Core(K/KF series) 14th Gen Intel Core(K/KF series)	/
		ASUS ROG Z790 APEX ENCORE				

AMD B650X670

Data Rate	Motherboard		Memory IC	Rank	CPU	NOTE
≤6000 MT/s	ASUS	ASUS TUF GAMING B650M-PLUS/WIFI	Hynix A (2GB) Hynix M (2GB) Hynix M (3GB) Spectek Y52 (2GB)	Single/Dual Rank	7000 Rapheal (X3D included) 8000 PHX APU 9000 GNR	AMD B650/E X6/870/E CHIPSET 6Layer+ MB Supported
		ROG STRIX B650E-F GAMING WIFI				
		ROG STRIX B650E-I GAMING WIFI				
		ROG STRIX B650-A GAMING WIFI				
	MSI	ASUS EX-B650M-V7				
		MSI B650M-P/A/B/E				
		MSI B650M MORTAR/WIFI				
		MSI B650M GAMING/PLUS WIFI				
		MSI B650 CARBON WIFI				
		MSI B650I EDGE WIFI				
	GBT	GBT B650M GAMING WIFI				
		GBT B650M AORUS ELITE AX/ICE				
		GBT B650I AORUS ULTRA				
		GBT B650 GAMING X/AX				
		B650M H/D2H/DS3H				
6400MT/s	ASUS	ASUS TUF GAMING B650M-PLUS/WIFI	Hynix A (2GB) Hynix M (2GB) Hynix M (3GB)	Single Rank	7000 Rapheal (X3D included) 8000 PHX APU 9000 GNR	AMD B650/E X6/870/E CHIPSET 6Layer+ MB Supported Actual MCLK/UCLK 1/1 support may vary by CPU IMC
		ROG STRIX B650E-F GAMING WIFI				
		ROG STRIX B650E-I GAMING WIFI				
		ROG STRIX B650-A GAMING WIFI				
	MSI	MSI B650M MORTAR/WIFI				
		MSI B650M GAMING/PLUS WIFI				
		MSI B650 CARBON WIFI				
		MSI B650I EDGE WIFI				
	GBT	GBT B650M GAMING WIFI				
		GBT B650M AORUS ELITE AX/ICE				
		GBT B650I AORUS ULTRA				
		GBT B650M GAMING X/AX				
6800MT/s	ASUS	ASUS TUF GAMING B650M-PLUS/WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	7000 Rapheal (X3D included) 8000 PHX APU 9000 GNR	AMD B650/E X6/870/E CHIPSET 6Layer+ MB Supported
		ROG STRIX B650E-F GAMING WIFI				
		ROG STRIX B650E-I GAMING WIFI				
		ROG STRIX B650-A GAMING WIFI				
	MSI	MSI B650M MORTAR/WIFI				
		MSI B650M GAMING/PLUS WIFI				
		MSI B650 CARBON WIFI				
		MSI B650I EDGE WIFI				
	GBT	GBT B650M GAMING WIFI				
		GBT B650M AORUS ELITE AX/ICE				
		GBT B650I AORUS ULTRA				
		GBT B650M GAMING X/AX				
7200MT/s	ASUS	ROG CROSSHAIR X670E HERO/EXTREME	Hynix A (2GB) Hynix M (3GB)	Single Rank	7000 Rapheal (X3D included) 8000 PHX APU 9000 GNR	AMD B650/E X670/E CHIPSET 6Layer+ MB Supported
		ROG STRIX B650E-F GAMING WIFI				
		ROG STRIX B650E-I GAMING WIFI				
		ROG STRIX B650-A GAMING WIFI				
	MSI	MSI B650M MORTAR/WIFI				
		MSI B650M GAMING/PLUS WIFI				
		MSI B650 CARBON WIFI				
		MSI B650I EDGE WIFI				
	GBT	GBT B650M GAMING WIFI				
		GBT B650M AORUS ELITE AX/ICE				
		GBT B650I AORUS ULTRA				
		GBT B650M GAMING X/AX				
7600MT/s	ASUS	ROG CROSSHAIR X670E HERO/EXTREME	Hynix A (2GB) Hynix M (3GB)	Single Rank	7000 Rapheal (X3D included) 8000 PHX APU 9000 GNR	X670/E CHIPSET 8Layer+ MB Supported X870/E CHIPSET MB Supported
		ROG STRIX X670E-A GAMING WIFI				
		ROG CROSSHAIR X670E GENE				
	MSI	MSI PRO X670-P WIFI				
		MSI MEG X670E GODLIKE				
		MSI X670 CARBON WIFI				
	GBT	X670/E AORUS MASTER				
		X670/E AORUS PRO X				
		X670E AORUS XTREME				
7600MT/s	ASUS	ROG STRIX B650E-F GAMING WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	9000 GNR	X670/E CHIPSET 8Layer+ MB Supported X870/E CHIPSET MB Supported
		ROG STRIX B650E-I GAMING WIFI				
		ROG STRIX B650-A GAMING WIFI				
	MSI	MSI B650M MORTAR/WIFI				
		MSI B650M GAMING/PLUS WIFI				
		MSI B650 CARBON WIFI				
		MSI B650I EDGE WIFI				
	GBT	GBT B650M GAMING WIFI				
		GBT B650M AORUS ELITE AX/ICE				
		GBT B650I AORUS ULTRA				
8000MT/s	MSI	MSI B650M GAMING WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	8000 APU PHX	/
	ASUS	ROG CROSSHAIR X670E GENE				
	GBT	GBT B650E TACHYON				
8000MT/s	ASUS	ROG STRIX X670E-A GAMING WIFI	Hynix A (2GB) Hynix M (3GB)	Single Rank	9000 GNR	/
		ROG CROSSHAIR X670E GENE				
		ROG CROSSHAIR X670E HERO				
		MSI B650M GAMING WIFI				
	MSI	MSI MEG X670E GODLIKE				
		MSI X670E CARBON WIFI				
		MSI X670-P WIFI				
	GBT	X670/E AORUS MASTER				
		B650E TACHYON				
		X670E AORUS XTREME				

▶ AMD X870B850

Data Rate	Motherboard		Memory IC	Rank	CPU	NOTE
6000MT/s 6400MT/S	MSI	MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850 MORTAR WIFI PRO X870/E-P WIFI X870E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE	6400C28 16GBX4 (OCBXL53280DW1-D34HB/ 36GB EXPO2) 6000C28 24GBX4 (Predator Only) 6000C26 16GBX4	Single Rank 2DPC	Ryzen 9000 GNR (X3D Included)	two package combinations Supported Actual support may vary by CPU IMC
		ROG STRIX B850-A/E/F/G GAMING WIFI S/R2 PRIME B850-PLUS WIFI TUF GAMING B850-BTF WIFI/W TX GAMING B850M WIFI S X870 AYW GAMING WIFI W B850M AYW GAMING WIFI PRIME B850M-K PRIME X870-P/WIFI TUF GAMING B850/M-PLUS/WIFI TUF GAMING X870-PLUS WIFI ROG STRIX X870-A/E/I/F GAMING WIFI ROG STRIX X870E-E GAMING WIFI ROG X870E-HERO ROG X870E APEX PRO X870-P WIFI X870/E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE PRO B840/M-B B840M GAMING PLUS WIFI PRO B840/M-P WIFI MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850M MORTAR WIFI B850/M GAMING PLUS WIFI PRO B850/M-P WIFI X870E STEEL LEGEND B850I LIGHTNING WIFI X870 AORUS ELITE WIFI7/ICE B850M AORUS PRO WIFI7 X870E AORUS MASTER X870E AORUS XTREME AI TOP X870E AORUS PRO ICE B850 AORUS WIFI 7 ICE B850 AORUS WIFI 7 B850/M GAMING X WIFI6E	Hynix M (3GB)	Dual Rank Single Rank	Ryzen 9000 GNR (X3D Included)	The first boot/training time may take up to 1-3 minutes
6000MT/s	MSI	PRO B840/M-B B840M GAMING PLUS WIFI PRO B840/M-P WIFI MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850M MORTAR WIFI B850/M GAMING PLUS WIFI PRO B850/M-P WIFI X870E STEEL LEGEND B850I LIGHTNING WIFI X870 AORUS ELITE WIFI7/ICE B850M AORUS PRO WIFI7 X870E AORUS MASTER X870E AORUS XTREME AI TOP X870E AORUS PRO ICE B850 AORUS WIFI 7 ICE B850 AORUS WIFI 7 B850/M GAMING X WIFI6E				
6000MT/s	ASUS	ROG STRIX B850-A/E/F/A/G GAMING WIFI ROG STRIX B850-A/G GAMING WIFI S X870 MAX GAMING WIFI7/W X870 AYW GAMING WIFI W TUF GAMING X870-PLUS WIFI TUF GAMING B850-PLUS WIFI/W/I TUF GAMING B850M-PLUS II TX GAMING B850M WIFI W MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850M MORTAR WIFI PRO X870/E-P WIFI X870E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE X870E AORUS XTREME AI TOP X870E AORUS MASTER	Hynix M (3GB) 192GB(48GBX4) Kit	Dual Rank		The first boot/training time may take up to 1-3 minutes Actual support may vary by CPU IMC
		ROG STRIX B850-E/F/A/G GAMING WIFI ROG STRIX B850-A/G GAMING WIFI S X870 MAX GAMING WIFI7/W X870 AYW GAMING WIFI W TUF GAMING X870-PLUS WIFI TUF GAMING B850-PLUS WIFI/W/I TUF GAMING B850M-PLUS II TX GAMING B850M WIFI W MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850M MORTAR WIFI PRO X870/E-P WIFI X870E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE X870E AORUS XTREME AI TOP X870E AORUS MASTER				
8000MT/s	ASUS	ROG STRIX X870-A/E/I/F GAMING WIFI ROG STRIX X870E-E GAMING WIFI ROG X870E-HERO ROG X870E APEX PRO X870-P WIFI X870/E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE PRO B840/M-B B840M GAMING PLUS WIFI PRO B840/M-P WIFI MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850M MORTAR WIFI B850/M GAMING PLUS WIFI PRO B850/M-P WIFI X870E STEEL LEGEND B850I LIGHTNING WIFI X870 AORUS ELITE WIFI7/ICE X870E AORUS MASTER X870E AORUS XTREME AI TOP X870E AORUS PRO ICE B850 AORUS WIFI 7 ICE B850 AORUS WIFI 7 B850/M GAMING X WIFI6E	Hynix A (2GB) Hynix M (3GB)	Single Rank	Ryzen 9000 GNR (X3D Included)	Actual support may vary by CPU IMC
		ROG STRIX X870-A/E/I/F GAMING WIFI ROG STRIX B850-I GAMING WIFI ROG X870E APEX PRO X870-P WIFI X870/E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850 MORTAR WIFI B850/M GAMING PLUS WIFI PRO B850/M-P WIFI X870E STEEL LEGEND B850I LIGHTNING WIFI X870 AORUS ELITE WIFI7/ICE X870E AORUS MASTER X870E AORUS XTREME AI TOP X870E AORUS PRO ICE B850 AORUS WIFI 7 ICE B850 AORUS WIFI 7 B850/M GAMING X WIFI6E				
8200MT/s	ASUS	ROG STRIX X870-A/E/I/F GAMING WIFI ROG STRIX B850-I GAMING WIFI ROG X870E APEX PRO X870-P WIFI X870/E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850 MORTAR WIFI B850/M GAMING PLUS WIFI PRO B850/M-P WIFI X870E STEEL LEGEND B850I LIGHTNING WIFI X870 AORUS ELITE WIFI7/ICE X870E AORUS MASTER X870E AORUS XTREME AI TOP X870E AORUS PRO ICE B850 AORUS WIFI 7 ICE B850 AORUS WIFI 7 B850/M GAMING X WIFI6E	Hynix A (2GB) Hynix M (3GB)	Single Rank		Actual support may vary by CPU IMC
		ROG STRIX X870-A/E/I/F GAMING WIFI ROG STRIX B850-I GAMING WIFI ROG X870E APEX PRO X870-P WIFI X870/E TOMAHAWK WIFI X870E GAMING PLUS WIFI X870E EDGE TI WIFI X870E CARBON WIFI X870E GODLIKE MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI MAG B850 MORTAR WIFI B850/M GAMING PLUS WIFI PRO B850/M-P WIFI X870E STEEL LEGEND B850I LIGHTNING WIFI X870 AORUS ELITE WIFI7/ICE X870E AORUS MASTER X870E AORUS XTREME AI TOP X870E AORUS PRO ICE B850 AORUS WIFI 7 ICE B850 AORUS WIFI 7 B850/M GAMING X WIFI6E				
8400MT/s	ASUS	ROG X870E APEX X870E CARBON WIFI X870E GODLIKE X870/E TOMAHAWK WIFI MPG B850 EDGE TI WIFI MAG B850 TOMAHAWK WIFI	Hynix M (3GB)	Single Rank		

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