

TOUGHRAM RGB 4600MHz Support List

Brand	INTEL Chipset	Channel	Model
ASUS	INTEL Z490	Dual (2x8GB)	Prime Z490-A
ASUS	INTEL Z490	Dual (2x8GB)	Prime Z490-P
ASUS	INTEL Z490	Dual (2x8GB)	ROG Strix Z490-A Gaming
ASUS	INTEL Z490	Dual (2x8GB)	ROG Strix Z490-E Gaming
ASUS	INTEL Z490	Dual (2x8GB)	ROG Strix Z490-F Gaming
ASUS	INTEL Z490	Dual (2x8GB)	ROG Strix Z490-G Gaming
ASUS	INTEL Z490	Dual (2x8GB)	ROG Strix Z490-H Gaming
ASUS	INTEL Z490	Dual (2x8GB)	ROG Strix Z490-I Gaming
ASUS	INTEL Z490	Dual (2x8GB)	TUF Gaming Z490-Plus
ASUS	INTEL Z490	Dual (2x8GB)	TUF Gaming Z490-Plus (WI-FI)
ASUS	INTEL Z490	Dual (2x8GB)	ROG Maximus XII Hero (WI-FI)
ASUS	INTEL Z490	Dual (2x8GB)	ROG Maximus XII Formula
ASUS	INTEL Z490	Dual (2x8GB)	ROG Maximus XII Apex
ASUS	INTEL Z490	Dual (2x8GB)	ROG Maximus XII Extreme
ASUS	INTEL Z490	Dual (2x8GB)	ProArt Z490-CREATOR 10G
MSI	INTEL Z490	Dual (2x8GB)	MEG Z490 GODLIKE
MSI	INTEL Z490	Dual (2x8GB)	MEG Z490 ACE
MSI	INTEL Z490	Dual (2x8GB)	MEG Z490 UNIFY
MSI	INTEL Z490	Dual (2x8GB)	MPG Z490 GAMING CARBON WIFI
MSI	INTEL Z490	Dual (2x8GB)	MEG Z490I UNIFY
MSI	INTEL Z490	Dual (2x8GB)	MPG Z490M GAMING EDGE WIFI
MSI	INTEL Z490	Dual (2x8GB)	MPG Z490 GAMING EDGE WIFI
MSI	INTEL Z490	Dual (2x8GB)	MAG Z490 TOMAHAWK
MSI	INTEL Z490	Dual (2x8GB)	MPG Z490 GAMING PLUS
MSI	INTEL Z490	Dual (2x8GB)	Z490-A PRO
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS XTREME WATERFORCE
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS XTREME
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS MASTER
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS ULTRA G2
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS ULTRA
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS PRO AX
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS ELITE AC
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 AORUS ELITE
Gigabyte	INTEL Z490	Dual (2x8GB)	Z490 VISION G

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Brand	AMD Chipset	Channel	Model
MSI	AMD B550_Renoir	Dual (2x8GB)	MPG B550 GAMING CARBON WIFI
MSI	AMD B550_Renoir	Dual (2x8GB)	MPG B550 GAMING EDGE WIFI
MSI	AMD B550_Renoir	Dual (2x8GB)	MAG B550 TOMAHAWK
Gigabyte	AMD B550_Matisse	Dual (2x8GB)	B550 AORUS MASTER
Gigabyte	AMD B550_Matisse	Dual (2x8GB)	B550 AORUS PRO AC
Gigabyte	AMD B550_Matisse	Dual (2x8GB)	B550 VISION D
Gigabyte	AMD B550_Matisse	Dual (2x8GB)	B550 AORUS PRO AX
Gigabyte	AMD B550_Matisse	Dual (2x8GB)	B550 AORUS PRO
Gigabyte	AMD B550_Matisse	Dual (2x8GB)	B550 AORUS PRO V2
Gigabyte	AMD A520_Matisse/Renoir	Dual (2x8GB)	B550I AORUS PRO AX
Gigabyte	AMD A520_Matisse/Renoir	Dual (2x8GB)	A520I AC

Supports Intel® Extreme Memory Profile (XMP)

* Please refer to your motherboard's specification page for more details.

* The maximum memory frequency supported varies by processor.