



2022.05.16.V1

TOUGHRAM RC DDR5 Support List				16GBx2 DDR5 4800MT/s	16GBx2 DDR5 5200MT/s	16GBx2 DDR5 5600MT/s
Brand	INTEL Chipset	Channel	Model			
ASUS	Intel Z690	Dual (2x16 32GB)	TUF GAMING Z690-PLUS	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	TUF GAMING Z690-PLUS WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	PRIME Z690-A-CSM	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG MAXIMUS Z690 FORMULA	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG MAXIMUS Z690 APEX	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG STRIX Z690-E GAMING WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG STRIX Z690-G GAMING WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG STRIX Z690-F GAMING WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG MAXIMUS Z690 EXTREME	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG MAXIMUS Z690 EXTREME GLACIAL	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ROG MAXIMUS Z690 HERO	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASUS	Intel Z690	Dual (2x16 32GB)	ProArt Z690-CREATOR WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MEG Z690 GODLIKE	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MAG Z690M MORTAR WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MPG Z690 EDGE WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MEG Z690I UNIFY	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MEG Z690 UNIFY	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	PRO Z690-A	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MPG Z690 FORCE WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MPG Z690 CARBON WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	PRO Z690-A WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MEG Z690 UNIFY-X	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MAG Z690 TOMAHAWK WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MEG Z690 ACE	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel Z690	Dual (2x16 32GB)	MAG Z690 TORPEDO	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AORUS XTREME (rev. 1.0)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AORUS MASTER (rev. 1.x)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AORUS ULTRA (rev. 1.x)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690I AORUS ULTRA (rev. 1.0)	INTEL 12 (Y)	--	--
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AERO G (rev. 1.x)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AERO D (rev. 1.x)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AORUS ELITE (rev. 1.0)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 AORUS ELITE AX (rev. 1.x)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
GIGABYTE	Intel Z690	Dual (2x16 32GB)	Z690 UD (rev. 1.0)	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 AQUA OC	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 AQUA	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 Taichi Razer Edition	INTEL 12 (Y)	--	--
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 Taichi	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 Steel Legend WiFi 6E/D5	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 Steel Legend/D5	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 PG Velocita	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 Phantom Gaming 4/D5	INTEL 12 (Y)	--	--
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690 Phantom Gaming-ITX/TB4	INTEL 12 (Y)	--	--
ASROCK	Intel Z690	Dual (2x16 32GB)	Z690M PG Riptide/D5	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)



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Brand	INTEL Chipset	Channel	Model			
MSI	Intel B660	Dual (2x16 32GB)	PRO B660M-A WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel B660	Dual (2x16 32GB)	PRO B660M-A	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel B660	Dual (2x16 32GB)	MAG B660M MORTAR	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
MSI	Intel B660	Dual (2x16 32GB)	MAG B660 TOMAHAWK WIFI	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)
ASROCK	Intel B660	Dual (2x16 32GB)	B660M Pro RS/D5	INTEL 12 (Y)	INTEL 12 (Y)	INTEL 12 (Y)