

# Info Kit of AX1800 WiFi USB Adapter

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Tech meets Aesthetic



# AX1800 WiFi USB Adapter

# AX1800 WiFi USB Adapter Upgrade your WiFi

- Boost your PC or laptop to WiFi 6 with up to 1800 Mbps transfer
  - 574 Mbps @2.4GHz
  - 1201Mbps @5GHz
- Support WPA3, the latest WiFi encryption
- Support MSI FIRST that shorten the latency when works with MSI gaming router
- Easy installation
  - Support Windows 10 and 11

### **PRODUCT OVERVIEW**



Fold-out antennaadjust antenna position

External antennas provide better performance

> Cradle allows flexible placement around the computer

msi

### **KEY FEATURES**





### Lower latency

Upgrade your laptop/PC to WiFi 6, lower latency



Supports 2.4GHz and 5GHz band with aggregate speed up to 1800Mbps



#### Advanced security

WPA3 WiFi encryption brings better protection to your network.



#### USB 3.2 Gen 1

Up to 10x faster transfer speeds than USB 2.0



#### Multiple OS Support various OS support



#### 3-Year Warranty

MSI stands by the quality and reliability of the GUAX18 with a 3-Year comprehensive warranty.

## **SPECIFICATIONS TABLE**



MKT NAME	AX1800 WIFI USB ADAPTER			
	GUAX18			
РНОТО				
WIFI STANDARDS	WIFI 6 AND BACKWARD COMPATIBLE			
WIFI SPEED	UP TO 1800 Mbps			
OPERATION BAND	2.4 GHz / 5 GHz			
ANTENNA	FLAPPABLE ANTENNA			
INTERFACE	BEST PERFORMANCE WITH USB 3.2 GEN 1 PORT; COMPATIBLE WITH USB 1.0 AND USB 2.0			
SUPPORTED OS	WINDOWS 10, 11			
DIMENSION	102 x 30 x 19 mm			
WEIGHT	32 g / 1.1 oz			

## **Comparison Table**



Brand	MSI	Asus	TP link	Dlink
Model Name	GUAX18	USB-AX56	Archer TX20UH	DWA-X1850
Photo		n		
WiFi Standards	802.11 a/b/g/n/ac/ax	802.11 a/b/g/n/ac/ax	802.11 a/b/g/n/ac/ax	802.11 a/b/g/n/ac/ax
Operation band	Dual-band (2.4/5GHz)	Dual-band (2.4/5GHz)	Dual-band (2.4/5GHz)	Dual-band (2.4/5GHz)
WiFi Speed	1201 Mbps @ 5GHz 574 Mbps @ 2.4GHz			
Antenna	Flappable antenna	Flappable antenna	Flappable antenna	Internal antenna
USB connector	USB 3.2 Gen 1	USB 3.2 Gen 1	USB 3.0 Port	USB 3.2 Gen 1
Game accelerator	MSI FIRST	NA	NA	NA
Accessory	Cradle	Cradle	Cradle	NA
MSRP	59.99	89.99	79.99	49.99



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