



# ASUS PCE-AX1800 BT5.2 Internal WLAN / Bluetooth 1775 Mbit/s

Brand : ASUS

Product code: 90IG07A0-MO0B00

Product name : PCE-AX1800 BT5.2

- Next-Gen WiFi Standard - WiFi 6 (802.11ax) standard for better efficiency and throughput.
- Ultrafast WiFi Speed -1800 Mbps WiFi speed to handle even the busiest network with ease.
- 802.11ax technology -With OFDMA and MU-MIMO, WiFi 6 enables more efficient, stable, and faster transmission even when multiple devices are transmitting data at the same time.
- Bluetooth 5.2 for faster, further coverage - Bluetooth 5.2 not only allows to transfer data up to twice as fast as before, and with 4X the range, it also lengthens the battery, and improves the audio quality.
- The Latest WPA3 Network Security —providing your PC with an extra layer of protection against external attacks to give you added peace of mind.

AX1800 Dual Band PCI-E WiFi 6 (802.11ax). Bluetooth 5.2, WPA3 network security, OFDMA and MU-MIMO



Ports & interfaces		Design	
Connectivity technology *	Wireless	Antenna design	External
Host interface *	PCI Express	System requirements	
Interface *	WLAN / Bluetooth	Windows operating systems supported	Windows 10 x64
Network		Weight & dimensions	
Maximum data transfer rate *	1775 Mbit/s	Width	120 mm
Networking standards *	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Depth	88 mm
Wi-Fi	✓	Height	22 mm
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)	Weight	49.4 g
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Packaging data	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Package width	180 mm
Bluetooth	✓	Package depth	138 mm
Bluetooth version	5.2	Package height	50 mm
		Package weight	250 g
Design		Logistics data	
Component for *	PC	Harmonized System (HS) code	85176990
Internal *	✓		
Antenna	✓		



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