

ASUS PCE-AC88 Internal WLAN

Brand : ASUS

Product code: 90IG02H0-BM0000

Product name : PCE-AC88

PCI Express, 4 x R SMA Antenna, WLAN 802.11 b/g/n/ac, 125g
 ASUS PCE-AC88. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: WLAN.
 Top Wi-Fi standard: Wi-Fi 5 (802.11ac), Wi-Fi band: Dual-band (2.4 GHz / 5 GHz)



| Ports & interfaces | | System requirements | |
|------------------------------------|---|-------------------------------------|--|
| Connectivity technology * | Wired | Windows operating systems supported | Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64 |
| Host interface * | PCI Express | | |
| Interface * | WLAN | | |
| Network | | Windows operating systems supported | Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64 |
| Networking standards * | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n | | |
| Wi-Fi | ✓ | | |
| Wi-Fi band | Dual-band (2.4 GHz / 5 GHz) | | |
| Top Wi-Fi standard | Wi-Fi 5 (802.11ac) | | |
| Wi-Fi standards | 802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n) | | |
| WLAN data transfer rates supported | 2167 Mbit/s | | |
| Modulation | 1024-QAM | Operational conditions | |
| Channels quantity (EU) | 13 channels | Operating temperature (T-T) | 0 - 40 °C |
| Channels quantity (USA) | 11 channels | Storage temperature (T-T) | -20 - 65 °C |
| Design | | Operating relative humidity (H-H) | 10 - 90% |
| Internal * | ✓ | Storage relative humidity (H-H) | 10 - 90% |
| Antenna | ✓ | Weight & dimensions | |
| Antenna design | External | Width | 103.3 mm |
| Certification | CE, FCC, C-Tick, IC, IDA, NCC, RCM | Depth | 68.9 mm |
| | | Height | 21 mm |
| | | Weight | 125 g |
| | | Packaging data | |
| | | Quantity | 1 |
| | | Logistics data | |
| | | Harmonized System (HS) code | 85176990 |
| | | Other features | |
| | | Antennas quantity | 4 |



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