## ASUS RT-N12E C1 N300 wireless router Fast Ethernet Single-band (2.4 GHz) Black, Metallic

**Brand**: ASUS **Product code**: 90-IG29002M03-3PA0

Product name: RT-N12E C1 N300

RT-N12E - QoS, 5 x RJ45, WAN, LAN, 2.4, DHCP server, WAN DHCP client ASUS RT-N12E C1 N300. Wi-Fi band: Single-band (2.4 GHz), Top Wi-Fi standard: Wi-Fi 4 (802.11n), WLAN data transfer rate (max): 300 Mbit/s. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Cabling technology: 10/100Base-T(X). Security algorithms: 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPS. Product type: Tabletop router, Product colour: Black, Metallic, LED indicators: LAN, Power, WAN. Antenna design: External





WAN connection		Security	
Ethernet WAN *	✓	MAC address filtering	✓
DSL WAN *	×	Network address translation (NAT)	✓
SIM card slot *	×	Protocols	
3G/4G USB modem compatibility *	X	DHCP client	<b>✓</b>
Wireless LAN features		Design	
Wi-Fi band * Top Wi-Fi standard * WLAN data transfer rate (max) * Wi-Fi standards	Single-band (2.4 GHz) Wi-Fi 4 (802.11n) 300 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Product colour LED indicators Product type *	Black, Metallic LAN, Power, WAN Tabletop router
Network		Antenna	
Ethernet LAN *	Fast Ethernet 10,100 Mbit/s 10/100Base-T(X) IEEE 802.11b, IEEE 802.11e, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n, IEEE 802.3, IEEE 802.3u	Antenna design * Antennas quantity	External 2
Ethernet LAN interface type * Ethernet LAN data rates		Power	
Cabling technology  Networking standards		Power source type * AC input voltage AC input frequency Output current	AC 110 - 240 V 50 - 60 Hz 0.5 A
Mobile network		Power over Ethernet (PoE)	✓
3G	×	Operational conditions	
4G	×	Operating temperature (T-T)	0 - 45 °C
Ports & interfaces		Storage temperature (T-T)	-20 - 70 °C
Ethernet LAN (RJ-45) ports *	4	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 5 - 90%
USB port *	×	Weight & dimensions	3 30,0
Memory card slot(s)	×	Width	124 mm
DC-in jack	<b>✓</b>	Depth	168 mm

Management features		Weight & dimensions	
Web-based management	✓	Height	30 mm
Security		Weight	210 g
Security algorithms	64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPS	Logistics data	
		Harmonized System (HS) code	85176990
Stateful Packet Inspection (SPI)	✓		
Filtering	✓		

