

# Ubiquiti NanoBeam AC GEN2 – NBE-5AC-GEN2

**UB-NANOBEAM-5AC-GEN2**  
**EAN 0810354026348**



Introducing the new Nanobeam 5AC GEN2 from Ubiquiti Networks. The NBE-5AC-GEN2 is the latest product in the Nanobeam range and features improved noise immunity for crowded RF environments as well as a 2.4GHz wireless management interface to make configuration even easier. The second generation Nanobeams come pre-installed with airOS 8 - the latest operating system for airMAX AC products. It features airMAX Mixed Mode, channel width customisation, and the strongest WPA2 security as well as a host of usability enhancements including; airMagic channel selection tool, a redesigned UI, HTML 5 technology, and much more. Integrated Radio Design: Ubiquiti's InnerFeed technology integrates the radio into the feed horn of an antenna, so there is no need for cables to connect the radio to the antenna - improving performance by eliminating cable losses.

- TX Power regulation: Yes
- Comformity: FCC, IC, CE
- Default IP: 192.168.1.20
- Default name: ubnt
- Default password: ubnt
- DHCP: Yes

- Dimension: 189 x 189 x 125 mm
- Encryption: WPA2
- Frequencies: 5.150 - 5.875 GHz
- Channel Sizes: 10/20/30/40/50/60/80 MHz
- Gain: 19 dBi
- Chipset: Atheros MIPS74Kc, 720MHz
- Interface: LAN, WiFi for management
- IPv6 support: Transparent (Bridge mode)
- LAN port: 1x RJ45 10/100/1000 Mbps
- Max. output power: 26 dBm
- Modulation: OFDM
- Operation mode: AP, Client, WDS
- Operational temperature: -40 - 70 C
- OS: AirOS v8
- Polarization: H/V
- Power supply: 24 V, 0.5 A
- Memory: 128 MB DDR2 8MB Flash
- Sensitivity: -96 dBm
- Transmission speed: 450 Mbps

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	1	0.54	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.54	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.54	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

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**More images:**



**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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