

Produktübersicht – Indoor Access Points

Feature-Übersicht LANCOM Access Points



| | L-151gn Wireless | L-151E Wireless | L-3xx | LN-630acn dual Wireless | L-822acn dual Wireless LN-830acn dual Wireless | LN-830E Wireless | LN-86x | L-13xx | LN-170x |
|---|------------------|-----------------|-----------------|-------------------------|---|------------------|-----------|-------------|-------------|
| Anzahl Clients Empf. Anzahl (Single / Dual Radio)* / techn. Maximum | 30 / 127 | 30 / 127 | (40 / 65) / 255 | (100 / 200) / 255 | 65 / 255** | 255 / 255** | 65 / 255* | 255 / 255** | 255 / 255** |
| Public Spot | ✓ nur mit WLC | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hotspot 2.0 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| IEEE 802.11n | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| IEEE 802.11ac | ✗ | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| LANCOM Management Cloud / stand-alone / WLC-Betrieb | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 2,4 GHz-Clients | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 5 GHz-Clients | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| LBS-ready | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Erweiterbar durch Software-Option | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| P2P-Verbindungen | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Auto WDS | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| LANCOM ARC (Active Radio Control) | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Spectral Scan | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 2 x 2 MIMO | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 3 x 3 MIMO | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✓ | ✓ |
| 4 x 4 MIMO | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✓ |
| MU-MIMO | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✓ | ✗ | ✓ |
| Wireless ePaper Display | ✗ | ✓ | ✗ | ✗ | ✗ | ✓ | ✗ | ✗ | ✗ |

* Bei einer durchschnittlichen Datenrate von 2 MBit/s pro Client, Anzahl empfohlener Clients gilt pro Access Point

** Das 11ac-WLAN-Modul unterstützt max. 128 Clients, die Angabe bezieht sich auf die Kombination mit dem 11n-Funkmodul