

# LANNEX AIRPODS LEP-W12 - WHITE

## Product Datasheet

### Product Specifications

Product Type: True Wireless Earbuds

Model Number: LEP-W12

Color: White

Bluetooth Version: Bluetooth 5.1

Bluetooth Range: Up to 10 meters (33 feet) in open space

Bluetooth Profiles: HSP, HFP, A2DP, AVRCP

Driver Size: 13mm dynamic drivers

Frequency Response: 20Hz - 20kHz

Impedance: 32 Ohms

Sensitivity: 105dB plus or minus 3dB

Earbuds Battery Capacity: 40 mAh per earbud

Charging Case Battery: 300 mAh

Playback Time: Approximately 4-5 hours per charge

Total Playback Time: Up to 20 hours with charging case

Charging Time: Earbuds 1.5 hours, Case 2 hours

Charging Port: Type-C USB

Controls: Touch control for play/pause, volume, track skip, voice assistant

Microphone: Built-in microphone for hands-free calls

Water Resistance: IPX4 splash and sweat resistant

Auto Pairing: Automatic pairing when removed from case

LED Indicator: Battery status and pairing indication

Dimensions: Earbuds approximately 30 x 20 x 25 mm, Case 60 x 45 x 25 mm

Weight: Earbuds approximately 4g each, Case approximately 40g

Operating Temperature: 0°C to 45°C (32°F to 113°F)

Storage Temperature: -20°C to 60°C (-4°F to 140°F)

Humidity: 10% to 90% relative humidity (non-condensing)

Application: Music, calls, gaming, sports, daily commute

Compliance: CE, RoHS, FCC certified

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### About IT&E Electric

IT&E Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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