

OMNI MAX+ Universal Scanner

The OMNI MAX+ is a portable, universal low-frequency universal scanner that offers the best reading distance in its category. It supports all essential low-frequency standards: FDX-B (ISO), FDX-A/FECAVA, Trovan, Avid encrypted and HDX making it the ideal reader for every animal professional, from veterinarians to shelters and animal control officers.

The OMNI MAX+ features advanced technology that ensures fast microchip detection. Thanks to its integrated Bluetooth module, it enables direct sharing of scanned microchip IDs to the target device, eliminating any risk of transcription errors.

It also offers large memory capacity of up to 100,000 scanned microchips, allowing easy management of stored microchip IDs and their organization into dedicated sessions for efficient data collection.

Keys to effective scanning:

- Hold the scanner close to or touching the animal. Scan slowly and repeatedly over the entire body to check if a microchip is present. Scanning slowly allows the scanner to cycle through multiple frequencies.
- In a sweeping motion, scan the pet horizontally in an "S" pattern, starting from the neck to the tail, then vertically up and down extremities.
- Consider scanning each animal more than once to ensure any present microchip can be localized.
- Remove collar before scanning. Computers, metal tables, and even fluorescent lighting can interfere with scanning.

Highlights

- Integrated low-energy Bluetooth module
- Can read all low-frequency standards: FDX-B, FDX-A/FECAVA, Trovan, AVID encrypted and HDX
- High reading capability for quick and efficient identification
- Dedicated app to enchance scanner functionality and allow for quick updates

Technical Specifications:

Dimensions: 10.47" x 5.83" x 1.06"

Weight: 14.4 oz

Battery: 2 Li-ion polymer 3.7V (1800 mAh)

Memory: Up to 10,000 microchip numbers

Interface: USB type-C, Bluetooth 5.2 (BLE)

Frequency: 134.2 kHz, 125 kHz, and 128 kHz

Typical Reading Distance*: FDX-B: up to 11.02"
FDX-A/FECAVA: up to 5.51"
AVID ENCRYPTED: up to 5.51"
TROVAN: Up to 2.36"
HDX: up to 19.69"

Certifications: CE, FCC

Compliance: ISO 11784/5

Housing: White plastic

Temperature: Operating: 23 F to 140 F 95% RH, non-condensing
Storage: -4 F to 140 F 95% RH, non-condensing
Charging: 41 F to 113 F 95% RH, non-condensing

*Reading distances are measured under ideal laboratory conditions, without environmental interference. Actual performance may vary.

Questions?
Send us an email at support@petlink.net.

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