CM17 Portable Animal ID Scanner

Overview

The CM17 portable microchip scanner will read the FDX-B (15 digit) and the 10 digit FDX-A (FECAVA) microchips used for animal identification in compliance with ISO 11784 norms.

Features

1. Cost effective - Low priced so you can afford to have a scanner in each consult room
2. No batteries needed - Rechargeable via a USB cable to a laptop or PC (Not Mac / Linux)
3. Ergonomically designed - Small, lightweight and robust and not intrusive for the animal being scanned
4. Reads all FDX-B 15 digit, FDX-A 10 digit microchips and EM4102 (BME) chips
5. Effective read range - The entire outer edge is the scanning area so that a large scanning area is covered in one go
6. Available in a range of colors - Black, White

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Technical Parameters

Product Code	CM17
Operating Frequency	134.2KHz
Protocol	ROHS, CE and ISO 11784 norms
Chip Reads	FDX-B, FDX-A (FECAVA), EM4102, 9 digit encryption
Screen	LCD 2 lines x 16 characters
Battery	Internal lithium polymer rechargeable(Recharge via USB port for 3.5 hours)
Scans per Charge	8 second scans x 1000
Standby Time	2 months (typically)
Memory	2000 ID Numbers
Operating Temperature	0℃ - 50℃
Storage Temperature	-10℃ - 60℃
Dimensions/ Boxed	Φ135mm x 33mm / 147mm x 144mm x 38mm
Charging	By mini USB port
Weight / Boxed	163g / 258g