



# Halo Microchip Scanner

The **Halo Microchip Scanner** complies with ISO 11784 and ISO 11785 norms. The **Halo** is Scanner Angel® compatible and is supplied with a USB lead for charging the **Halo's** internal rechargeable battery.

## Recharging

Before using your **Halo** for the first time, it will need to be charged for 3½ hours.

 will appear on the display when the battery is running low with the message “Battery Low”. To recharge the battery, plug the USB cable into the back of the **Halo** and into an available USB port on your computer. During the charging cycle, the display will switch off. To see if the battery has finished charging, press the start button and the display screen will inform you if it is “charging” or “charged”. Please note that a fully discharged battery will take 3½ hours to fully recharge.



 will appear on the display when the battery is fully charged.

## Available Software

Depending on your application, there is a range of software available including the Scanner Angel® software for the **Halo** which can be downloaded from [www.haloscanner.com](http://www.haloscanner.com). Please note there is no Mac OS compatible software at the moment.

You do not need to install any software to use the **Halo** as a normal traditional microchip scanner.

## Scanning

To start your **Halo** scanner, simply push the on/off symbol  on the back panel and release. The display will show “Halo Scanner Scanning” and the scanner will emit a single beep. If no valid microchip is found within 20 seconds, then the display will show “No Tag Found” and the scanner will again emit a single beep. To start scanning again just press the  again. The **Halo** will automatically switch off after 40 seconds.

The outer surface of your **Halo** is the scanning area and when a valid microchip is found the scanner will emit a double beep and the microchip number will be shown on the display.

To review previously scanned numbers, wait until the unit has powered down. Then press and hold the power button on the back for four seconds and then release. To scroll through the list, press the power button once to see the next number. To exit this mode, press and hold the power button for four seconds and release.

## Cleaning

Your **Halo** should never be immersed in liquid or placed in any sterilization equipment. It can be wiped with an antibacterial wipe.

## Technical Specifications

Reads per charge: Typically 800;  
Software: Windows 98 or later;  
1 year manufacturers warranty;

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