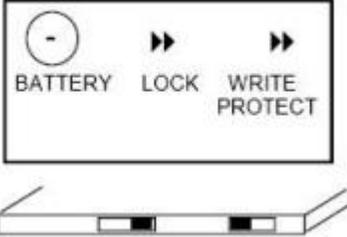


How to change the Memcard battery in a Macaw 3, Green or DACtyl

The memcard stores the recordings and operational parameters for a specific set-up. The battery should be changed annually to ensure optimum performance. Please take care to follow the instructions, otherwise damage may be caused to the unit or memory card.

| | | |
|----|---|--|
| 1. |  | <p>First turn the Macaw OFF.</p> <p>It is always easiest to use a pen to access the recessed switches. The switches are designed to be protected from accidental activation and from 'exploratory' fingers.</p> |
| 2. |  | <p>Turn the device over. Use the hex wrench (2MM) supplied with the Macaw to loosen the screws in the metal memcard cover.</p> <p>NOTE: It is not necessary to completely remove these screws.</p> <p>Just turn each screw one complete rotation only.</p> |
| 3. |  | <p>The lower edge of the cover has a 'lip'. Use this to pull the door downwards (in the direction of arrow) This may be rather stiff on newer units, so some force may be applied at this point.</p> <p>The door will then be free from the top screw, and can be swung open as shown in the picture.</p> <p>Press the rectangular eject button to make the memcard pop out.</p> |

How to change the Memcard battery in a ZYGO Macaw 3, Green or DACtyl

| | | |
|----|---|---|
| 4. |  | Gently pull the card completely out of the drive. |
| 5. |  | The back of the memcard is labeled as shown here. These labels relate to small items on the top black edge of the memcard. |
| 6. |  | Use a fine pen nib, or the hex wrench to slide the small switch labeled LOCK, across to the unlock position. You are unlocking the small door for the battery. Remove the door. |
| 7. |  | Now you should see the battery. |

How to change the Memcard battery in a ZYGO Macaw 3, Green or DACtyl

| | | |
|-----|---|---|
| 8. |  | <p>Remove the old battery. Properly dispose of the old battery. Insert the new battery. BATTERY: 3 volt #2325</p> <p>Take care to orientate the battery correctly. The memcard casing is labeled with the NEGATIVE sign, the POSITIVE sign is on the battery. Positive matches positive and negative matches negative – even though they are only labeled on one side of each part to be matched. PLUS sign faces the Macaw picture.</p> |
| 9. | WARNING! | <p>Make sure you have not touched the WRITE PROTECT switch. It must remain in the unprotected position. Otherwise the Macaw will not work.</p> <p>Change the battery within two hours of removing the old one, otherwise recordings may be lost.</p> <p>Make sure the battery door is locked.</p> |
| 10. | Now reverse the procedure to put it all back together | <p>Before inserting the memcard, it is a good idea to write the month and year, and maybe your initials, on the card so you remember when the battery was last replaced.</p> |
| 11. |  | <p>Take great care when inserting the memcard.</p> <p>Do not force the card. Make sure the picture of the Macaw is facing the underside of the Macaw unit. His tail feathers go in first.</p> <p>The memcard does not go in completely. Approximately 2 to 3 mm protrudes.</p> |
| 12. | | <p>Secure the door and screws. Make sure the door properly 'clicks' around the top screw.</p> |
| 13. | | <p>Tighten the screws, as if turning off a tap. Do not over-tighten screws.</p> <p>Write on the label on the back of the unit, noting the month and one year from now, as a reminder to replace the battery again in one year. If the label is missing, make one.</p> |
| 14. | Turn the unit on and return to where you left off. | <p>Good job! Keep these instructions for next time or remember where you found them on the web site.</p> |