The FreeStyle Optium Neo Blood Glucose and Ketone Monitoring System is for use outside the hospital or healthcare facility environment to assist your healthcare professional in the management of diabetes.

The system may also be used in the management of diabetes (providing the user with suggested recommendations to individualized basal and mealtime insulin prescription data).

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User's Manual

Witney, Oxon, OX29 0YL

Made in UK.

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Made in UK.
### 1. Assay Method and Requirements

**Memory**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>System size</td>
<td>10 mL (3.4 mL for 24V)</td>
</tr>
<tr>
<td>Battery life</td>
<td>1 year</td>
</tr>
<tr>
<td>Temperature range</td>
<td>0°C to 45°C</td>
</tr>
</tbody>
</table>

**Battery life**

- 1 year
- 28 tests before battery change
- Replace after 1 year

**Operating environment**

- Indoor use only
- Avoid using in dry environments

**System altitude**

- Maximum 4,000 meters

### 2. Performing a Control Solution Test

1. Open the test strip packet at the mark and peel back the strip.
2. Insert the test strip into the meter.
3. Press and hold the button for 3 seconds to mark the test as a control solution test.
4. Apply control solution to the test strip.
5. Hold the control solution test strip until:
   - The display shows the result
   - The result is within the control solution range

### 3. Taking Care of Your Meter

**Charging Batteries**

1. Place the meter in the charging cradle.
2. Charge for 5 minutes until the battery icon is fully charged.

**Troubleshooting**

1. Error Messages

   - **E-1**: The battery is too hot or too cold to制剂 properly.
     - Solution: Allow the meter to cool down.

   - **E-2**: The test strip is not recognized.
     - Solution: Check the test strip foil packet and instructions.

2. Troubleshooting Tips

   - **No coding required.**
     - Solution: Check for a 5-second countdown.

   - **Stop by pressing a button.**
     - Solution: Remove and replace the test strip.

### 4. Other Symbols

<table>
<thead>
<tr>
<th>Symbol</th>
<th>What It Means</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Custom</td>
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<tr>
<td>C</td>
<td>Catalog number</td>
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</table>

### References

5. The European Battery Directive requires separate collection of spent batteries, aiming to minimize the environmental impact of the product. This framework was developed in response to the growing concern about the disposal of batteries and the need to promote a more sustainable approach to waste management.