

## BATTERIES

## ALKALINE

- Mercury free
- Extended operation life
- Suitable for use in digital metres, calculators, torches and security equipment
- Higher capacity than zinc chloride batteries
- Suitable for applications where high intermittent currents are required.



SECTION 7

### ORDERING INFORMATION

| Ordering Code | Voltage (V) | Can Size | Dimensions (mm)       |
|---------------|-------------|----------|-----------------------|
| LR20X         | 1.5         | D        | ∅34.2 x H61.5         |
| LR14X         | 1.5         | C        | ∅26.2 x H50           |
| LR6X          | 1.5         | AA       | ∅14.5 x H50.5         |
| LR03XX        | 1.5         | AAA      | ∅10.5 x H44.5         |
| 6LR61X        | 9           | PP3      | L26.5 x W17.5 x H48.5 |

## BATTERIES



- Rechargeable
- Custom battery packs available
- 5 can sizes
- Suitable for use in camera, instruments or memory backup
- Ideal for security applications

## NICKEL METAL HYDRIDE NiMH



### ORDERING INFORMATION

| Ordering Code | Size | Nominal Voltage (V) | Capacity        | Dimensions       |              | Standard Charge |             | Weight (g) |
|---------------|------|---------------------|-----------------|------------------|--------------|-----------------|-------------|------------|
|               |      |                     | 0.2C disc (mAh) | Dia (mm)         | Height (mm)  | Current (mA)    | Time (hour) |            |
| AAA600        | AAA  | 1.2                 | 600             | 10.1 +/- 0.1     | 44.2 +/- 0.3 | 60              | 15          | 13         |
| AAA650        | AAA  | 1.2                 | 650             | 10.1 +/- 0.1     | 44.2 +/- 0.3 | 65              | 15          | 13.5       |
| AAA700        | AAA  | 1.2                 | 700             | 10.1 +/- 0.1     | 44.2 +/- 0.3 | 70              | 15          | 14         |
| AAA800        | AAA  | 1.2                 | 800             | 10.1 +/- 0.1     | 44.2 +/- 0.3 | 80              | 15          | 14.5       |
| AAA900        | AAA  | 1.2                 | 900             | 10.1 +/- 0.1     | 44.2 +/- 0.3 | 90              | 15          | 15         |
| AA600         | AA   | 1.2                 | 600             | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 60              | 15          | 15         |
| AA800         | AA   | 1.2                 | 800             | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 80              | 15          | 21         |
| AA1000        | AA   | 1.2                 | 1000            | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 100             | 15          | 24         |
| AA1200        | AA   | 1.2                 | 1200            | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 120             | 15          | 25         |
| AA1300        | AA   | 1.2                 | 1300            | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 130             | 15          | 25.5       |
| AA1500        | AA   | 1.2                 | 1500            | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 150             | 15          | 26.5       |
| AA1600        | AA   | 1.2                 | 1600            | 14.1 +/- 0.1     | 49.7 +/- 0.3 | 160             | 15          | 27         |
| AA1800        | AA   | 1.2                 | 1800            | 14.1 +/- 0.1     | 50.2 +/- 0.3 | 180             | 15          | 28         |
| AA2000        | AA   | 1.2                 | 2000            | 14.1 +/- 0.1     | 50.2 +/- 0.3 | 200             | 15          | 28.5       |
| AA2200        | AA   | 1.2                 | 2200            | 14.1 +/- 0.1     | 50.2 +/- 0.3 | 220             | 15          | 28.5       |
| AA2300        | AA   | 1.2                 | 2300            | 14.1 +/- 0.1     | 50.2 +/- 0.3 | 230             | 15          | 29         |
| AA2500        | AA   | 1.2                 | 2400            | 14.1 +/- 0.1     | 50.2 +/- 0.3 | 240             | 15          | 29         |
| C2400         | C    | 1.2                 | 2400            | 24.9 +/- 0.1     | 49.7 +/- 0.3 | 240             | 15          | 70         |
| C3300         | C    | 1.2                 | 3300            | 24.9 +/- 0.1     | 49.7 +/- 0.3 | 330             | 15          | 78         |
| C3700         | C    | 1.2                 | 3700            | 24.9 +/- 0.1     | 49.7 +/- 0.3 | 370             | 15          | 83         |
| C4000         | C    | 1.2                 | 4000            | 24.9 +/- 0.1     | 49.7 +/- 0.3 | 400             | 15          | 85         |
| C4500         | C    | 1.2                 | 4500            | 24.9 +/- 0.1     | 49.7 +/- 0.3 | 450             | 15          | 88.5       |
| D2400         | D    | 1.2                 | 2400            | 32.2 +/- 0.1     | 60.5 +/- 0.5 | 240             | 15          | 98         |
| D2800         | D    | 1.2                 | 2800            | 32.2 +/- 0.1     | 60.5 +/- 0.5 | 280             | 15          | 98         |
| D5000         | D    | 1.2                 | 5000            | 32.2 +/- 0.1     | 60.5 +/- 0.5 | 500             | 15          | 120        |
| D8000         | D    | 1.2                 | 8000            | 32.2 +/- 0.1     | 60.5 +/- 0.5 | 800             | 15          | 156        |
| D9000         | D    | 1.2                 | 9000            | 32.2 +/- 0.1     | 60.5 +/- 0.5 | 900             | 15          | 161        |
| 9V160         | 9V   | 8.4                 | 160             | 25.6 x 16.5 x 48 |              | 16              | 15          | 45         |
| 9V200         | 9V   | 8.4                 | 200             | 25.6 x 16.5 x 48 |              | 20              | 15          | 54         |

AA, AAA and PP3 Battery Chargers available for NiMH batteries available on request

Custom made battery packs available on request.