



ENERGY

SIMPLY ALKALINE FOR BASIC NEEDS



VARTA Energy is VARTA's basic alkaline range, offering very good value for money.



MADE IN GERMANY

VARTA Energy AA, AAA, C and D batteries are produced in Germany - in a quality you can trust and rely on at any time.



1. For a faster orientation: battery size and chemical system



2. Value proposition claim

3. Icon to communicate value proposition

4. Single Press Out for improved storage

5. Best before date is indicated on each battery



VARTA Energy – the simply alkaline for basic needs

VARTA Energy batteries are available in different sizes.

Available as:

| Type | Voltage (V) | System | Width (mm) | Height (mm) | Depth (mm) | Diameter (mm) | Weight (g) | IEC | Others |
|------|-------------|----------|------------|-------------|------------|---------------|------------|---------|----------------------------------|
| 4103 | 1.5 | Alkaline | - | 44.5 | - | 10.5 | 11.3 | LR03 | Micro, AAA, MN2400, Ministilo |
| 4106 | 1.5 | Alkaline | - | 50.5 | - | 14.5 | 23.2 | LR6 | Mignon, AA, MN1500, Stilo |
| 4114 | 1.5 | Alkaline | - | 50 | - | 26.2 | 65.8 | LR14 | Baby, C, MN1400, 1/2 Torcia |
| 4120 | 1.5 | Alkaline | - | 61.5 | - | 34.2 | 135.1 | LR20 | Mono, D, MN1300, Torcia |
| 4122 | 9.0 | Alkaline | 26.5 | 48.5 | 17.5 | - | 46 | 6LP3146 | E-Block, PP3, MN1604, Transistor |

For more details, see page 112

GENERAL PURPOSE

RECHARGEABLE

PORTABLE POWER

PROFESSIONAL/BUTTON CELLS

LIGHTS AND BULBS

PRODUCT DISPLAY SYSTEMS

ASSORTMENT OVERVIEW

ENERGY



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| Type | 4103 | 4103 | 4103 | 4103 | 4103 | 4103 | 4106 |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|---------------------------|
| Others | AAA, Micro, MN2400, Ministilo | AAA, Micro, MN2400, Ministilo | AAA, Micro, MN2400, Ministilo | AAA, Micro, MN2400, Ministilo | AAA, Micro, MN2400, Ministilo | AAA, Micro, MN2400, Ministilo | AA, Mignon, MN1500, Stilo |
| Order-No./ consumer unit | 04103 229 414 | 04103 229 416 | 04103 229 418 | 04103 229 410 | 04103 229 491 | 04103 229 224 | 04106 229 414 |
| Batteries/ consumer unit | 4 | 6 | 8 | 10 | 10 | 24 | 4 |
| Width (mm) Blister | 80 | 80 | 167 | 107.5 | 167 | 74.5 | 80 |
| Height (mm) Blister | 120 | 120 | 120 | 46.5 | 120 | 48 | 120 |
| Depth (mm) Blister | 12 | 12 | 12 | 12.2 | 12 | 56.5 | 16 |
| Weight (g) Blister | 50 | 72 | 100 | 118 | 126 | 277 | 98 |
| Minimum pieces/ shipment unit | 10 | 10 | 20 | 50 | 20 | 12 | 20 |
| Innercarton | 10 | 10 | - | - | - | - | 20 |
| Mastercarton | 50 | 50 | 20 | 50 | 20 | 12 | 100 |
| Voltage (V) | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| Electrochemical System | Alkaline | Alkaline | Alkaline | Alkaline | Alkaline | Alkaline | Alkaline |
| Width (mm) Battery | - | - | - | - | - | - | - |
| Height (mm) Battery | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 44.5 | 50.5 |
| Depth (mm) Battery | - | - | - | - | - | - | - |
| Diameter (mm) Battery | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 14.5 |
| Weight (g) Battery | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 23.2 |
| IEC | LR03 | LR03 | LR03 | LR03 | LR03 | LR03 | LR6 |
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| EAN/GTIN/ consumer unit | 4 008496 626458 | 4 008496 676545 | 4 008496 626533 | 4 008496 635016 | 4 008496 674367 | 4 008496 634729 | 4 008496 626410 |



| | | | | | | | |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-----------------------------|-------------------------|--------------------------------------|
| 4106 | 4106 | 4106 | 4106 | 4106 | 4114 | 4120 | 4122 |
| AA, Mignon, MN1500, Stilo | AA, Mignon, MN1500, Stilo | AA, Mignon, MN1500, Stilo | AA, Mignon, MN1500, Stilo | AA, Mignon, MN1500, Stilo | C, Baby, MN1500, 1/2 Torcia | D, Mono, MN1300, Torcia | 9V, E-Block, PP3, MN1604, Transistor |
| 04106 229 416 | 04106 229 418 | 04106 229 410 | 04106 229 491 | 04106 229 224 | 04114 229 412 | 04120 229 412 | 04122 229 411 |
| 6 | 8 | 10 | 10 | 24 | 2 | 2 | 1 |
| 80 | 167 | 144 | 167 | 99 | 80 | 80 | 80 |
| 120 | 120 | 51.5 | 120 | 53 | 120 | 120 | 120 |
| 28 | 16 | 16 | 16 | 73 | 27 | 35 | 19 |
| 145 | 196 | 240 | 251 | 567 | 137 | 278 | 51 |
| 10 | 20 | 50 | 20 | 12 | 10 | 10 | 10 |
| 10 | - | - | - | - | 10 | 10 | 10 |
| 50 | 20 | 50 | 20 | 12 | 100 | 50 | 50 |
| 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 9.0 |
| Alkaline | Alkaline | Alkaline | Alkaline | Alkaline | Alkaline | Alkaline | Alkaline |
| - | - | - | - | - | - | - | 26.5 |
| 50.5 | 50.5 | 50.5 | 50.5 | 50.5 | 50 | 61.5 | 48.5 |
| - | - | - | - | - | - | - | 17.5 |
| 14.5 | 14.5 | 14.5 | 14.5 | 14.5 | 26.2 | 34.2 | - |
| 23.2 | 23.2 | 23.2 | 23.2 | 23.2 | 65.8 | 135.1 | 46 |
| LR6 | LR6 | LR6 | LR6 | LR6 | LR14 | LR20 | 6LP3146 |
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| | | | | | | | |
| 4 008496 1676583 | 4 008496 1626496 | 4 008496 1635023 | 4 008496 1674398 | 4 008496 1634712 | 4 008496 1626571 | 4 008496 1626618 | 4 008496 1626656 |

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