

Super Heavy Duty

Energy for your basic needs

Wall clocks, alarm clocks or remote controls - VARTA Super Heavy Duty zinc carbon batteries provide you with reliable performance for all sorts of low-energy devices.



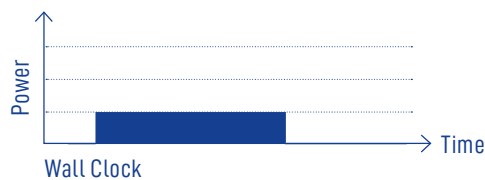
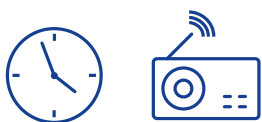


VARTA Super Heavy Duty batteries are available in different sizes so that the maximum performance can be reached for every type of application.

Logistical Data

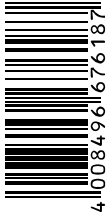
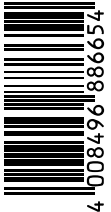
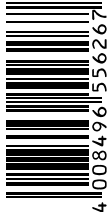
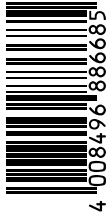
Type	Voltage (V)	Electro-chemical	Width (mm)	Height (mm)	Depth (mm)	Diameter (mm)	Weight (g)	IEC	Others
2003	1.5	Zinc Carbon	-	44.5	-	10.5	8.7	R03	Micro, AAA
2006	1.5	Zinc Carbon	-	50.5	-	14.5	16.6	R6P	Mignon, AA
2014	1.5	Zinc Carbon	-	50.0	-	26.2	45.8	R14P	Baby, C
2020	1.5	Zinc Carbon	-	61.5	-	34.2	97.6	R20P	Mono, D
2022	9.0	Zinc Carbon	26.5	48.5	17.5	-	36.0	6F22	E-Block, 9V
2012	4.5	Zinc Carbon	62.0	67.0	22.0	-	112.0	3R12P	Normal, 4.5V

For devices with basic energy requirements



Super Heavy Duty



Type	2003	2003	2006	2006
Others	AAA, Micro	AAA, Micro	AA, Mignon	AA, Mignon
Order-No. / consumer unit	02003 101 414	02003 101 418	02006 101 414	02006 101 418
Batteries / consumer unit	4	8	4	8
Width (mm) Blister	80	157	80	157
Height (mm) Blister	120	124	120	124
Depth (mm) Blister	11.5	12.5	16	14.5
Weight (g) Blister	42	83	71	145
Minimum pieces / shipment unit	12	30	12	40
Innercarton	12	—	12	—
Mastercarton	60	30	60	40
Voltage (V)	1.5	1.5	1.5	1.5
Electrochemical System	Zinc Carbon	Zinc Carbon	Zinc Carbon	Zinc Carbon
Width (mm) Battery	—	—	—	—
Height (mm) Battery	44.5	44.5	50.5	50.5
Depth (mm) Battery	—	—	—	—
Diameter (mm) Battery	10.5	10.5	14.5	14.5
Weight (g) Battery	8.7	8.7	16.6	16.6
IEC	R03	R03	R6P	R6P
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EAN/GTIN/ consumer unit	 4 008496 676187	 4 008496 886654	 4 008496 556267	 4 008496 886685



2012	2014	2020	2022
Normal	C, Baby	D, Mono	9V, E-Block
02012 101 411	02014 101 412	02020 101 412	02022 101 411
1	2	2	1
80	80	80	80
120	120	120	120
23.5	27	35	19
114	100	206	41
10	12	12	10
10	12	12	10
100	60	60	50
4.5	1.5	1.5	9.0
Zinc Carbon	Zinc Carbon	Zinc Carbon	Zinc Carbon
62.0	—	—	26.5
67.0	50.0	61.5	48.5
22.0	—	—	17.5
—	26.2	34.2	—
112.0	45.8	97.6	36.0
3R12P	R14P	R20P	6F22
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PRIMARY BATTERIES

RECHARGEABLE

SPECIAL BATTERIES

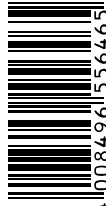
LIGHTS

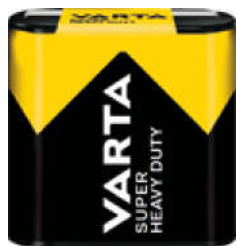
PORTABLE POWER

PRODUCT DISPLAY SYSTEMS

Super Heavy Duty



Type	2003	2006	2006
Others	AAA, Micro	AA, Mignon	AA, Mignon
Order-No. / consumer unit	02003 101 304	02006 101 304	02006 101 308
Batteries / consumer unit	4	4	8
Width (mm) Foilpack	42	60	122
Height (mm) Foilpack	45	52	52
Depth (mm) Foilpack	11	15	15
Weight (g) Foilpack	36	67	135
Minimum pieces / shipment unit	12	12	6
Innercarton	12	15	6
Mastercarton	216	150	30
Voltage (V)	1.5	1.5	1.5
Electrochemical System	Zinc Carbon	Zinc Carbon	Zinc Carbon
Width (mm) Battery	—	—	—
Height (mm) Battery	44.5	50.5	50.5
Depth (mm) Battery	—	—	—
Diameter (mm) Battery	10.5	14.5	14.5
Weight (g) Battery	8.7	16.6	16.6
IEC	R03	R6P	R6P
Details	Page 22	Page 22	Page 22
EAN/GTIN/ consumer unit	 4 008496 993055	 4 008496 1556465	 4 008496 1206612



2012	2014	2020	2022
Normal	C, Baby	D, Mono	9V, E-Block
02012 101 301	02014 101 302	02020 101 302	02022 101 301
1	2	2	1
62	54	70	26.5
64	51	62	48.5
22	27	35	17.5
110	95	200	36
44	12	12	12
—	12	12	12
44	60	60	216
4.5	1.5	1.5	9.0
Zinc Carbon	Zinc Carbon	Zinc Carbon	Zinc Carbon
62.0	—	—	26.5
67.0	50.0	61.5	48.5
22.0	—	—	17.5
—	26.2	34.2	—
112.0	45.8	97.6	36.0
3R12P	R14P	R20P	6F22
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4 008496 1556595	4 008496 1556502	4 008496 1556540	4 008496 1556632

PRIMARY BATTERIES

RECHARGEABLE

SPECIAL BATTERIES

LIGHTS

PORTABLE POWER

PRODUCT DISPLAY SYSTEMS