

Lithium Coin

Empower the smart world of tomorrow

VARTA premium Lithium coin cells have been designed to provide reliable power for small electronic devices and are perfect for various basic & smart applications like key fobs, remote controls, scales, smart home devices and many more small electronic devices. Best quality and duration guaranteed.



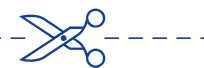


**UP TO 70%
MORE
ENERGY***

VARTA Lithium Coin cells are available in a wide variety of cell sizes and provide highest performance for pulse and continuous discharge applications. Best quality and extra runtime guaranteed for the most demanded sizes.

CHILD SAFETY PACKAGING

VARTA Lithium Coin cell blisters are especially designed to meet the highest safety standards for a child proof packaging. We developed and patented safe and easy opening cavities to avoid short-circuiting the cell and accidents by using scissors. Our new blister card packaging structure comes with 60% less plastic and more than 80% recycled material.**



TOP 5 most demanded Lithium Coin cells***:

Battery size	Type	Voltage (V)	Electro-chemical	Height (mm)	Diameter (mm)	Weight (g)	IEC
CR2032	06032	3.0	Lithium	3.2	20.0	3.0	CR2032
CR2025	06025	3.0	Lithium	2.5	20.0	2.5	CR2025
CR2016	06016	3.0	Lithium	1.6	20.0	1.8	CR2016
CR2430	06430	3.0	Lithium	3.0	24.0	4.0	CR2430
CR2450	06450	3.0	Lithium	5.0	24.0	6.2	CR2450

For devices with high energy requirements in continuous- and pulse discharge



* vs. IEC 60086-2 Ed.14.0 electronic key test MAD for CR2032. Performance may vary according to use.

** Available for Blister 2, 4 and 5 approximately as of April 2022. 60% less plastic vs. prior packaging.

***Internal EMEA EIS Analysis for all packaging variants

Lithium Coin



Type	CR1216*	CR1220*	CR1225*	CR1616*	CR1616**/***
IEC	CR1216	CR1220	CR1225	CR1616	CR1616
Order-No. / consumer unit	06216 101 401	06220 101 401	06225 101 401	06616 101 401	06616 101 402
Order-No. / consumer unit International version	—	06220 112 401	—	06616 112 401	—
Batteries / consumer unit	1	1	1	1	2
Width (mm) Blister	56	56	56	56	80
Height (mm) Blister	65	65	65	65	120
Depth (mm) Blister	7.5	7.5	7.5	7.5	7
Weight (g) Blister	3	3	3	4	7
Minimum pieces/ shipment unit	10	10	10	10	10
Innercarton	10	10	10	10	10
Mastercarton	100	100	100	100	100
Voltage (V)	3.0	3.0	3.0	3.0	3.0
Electrochemical System	Lithium	Lithium	Lithium	Lithium	Lithium
Typical capacity (mAh)	27	35	48	55	55
Height (mm) Battery	1.6	2.0	2.5	1.6	1.6
Diameter (mm) Battery	12.5	12.5	12.5	16.0	16.0
Weight (g) Battery	0.7	0.8	0.9	1.2	1.2
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EAN/GTIN/ consumer unit					

International Version

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**New cardboard packaging available: Spring 2022



CR1620*	CR1620**/**	CR1632*	CR1632**/**
CR1620	CR1620	CR1632	CR1632
06620 101 401	06620 101 402	06632 101 401	06632 101 402
06620 112 401	—	06632 112 401	—
1	2	1	2
56	80	56	80
65	120	65	120
7.5	7	7.5	7
4	7	4	9
10	10	10	10
10	10	10	10
100	100	100	100
3.0	3.0	3.0	3.0
Lithium	Lithium	Lithium	Lithium
70	70	137	137
2.0	2.0	3.2	3.2
16.0	16.0	16.0	16.0
1.2	1.2	1.8	1.8
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PRIMARY BATTERIES

RECHARGEABLE

SPECIAL BATTERIES

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ASSORTMENT OVERVIEW

International Version

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Lithium Coin



Type	CR2016*	CR2016**/**	CR2016**/**	CR2016**/**
IEC	CR2016	CR2016	CR2016	CR2016
Order-No. / consumer unit	06016 101 401	06016 101 402	06016 101 404	06016 101 415
Order-No. / consumer unit International version	06016 112 401	—	—	—
Batteries / consumer unit	1	2	4	5
Width (mm) Blister	56	80	80	80
Height (mm) Blister	65	120	120	120
Depth (mm) Blister	7.5	7	7	7
Weight (g) Blister	4	9	12	14
Minimum pieces / shipment unit	10	10	10	10
Innecarton	10	10	10	10
Mastercarton	100	100	100	100
Voltage (V)	3.0	3.0	3.0	3.0
Electrochemical System	Lithium	Lithium	Lithium	Lithium
Typical capacity (mAh)	87	87	87	87
Height (mm) Battery	1.6	1.6	1.6	1.6
Diameter (mm) Battery	20.0	20.0	20.0	20.0
Weight (g) Battery	1.8	1.8	1.8	1.8
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EAN/GTIN/ consumer unit				

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CR2025*	CR2025**	CR2025***	CR2025***
CR2025	CR2025	CR2025	CR2025
06025 101 401	06025 101 402	06025 101 404	06025 101 415
06025 112 401	—	—	—
1	2	4	5
56	80	80	80
65	120	120	120
7.5	7	7	7
5	10	15	18
10	10	10	10
10	10	10	10
100	100	100	100
3.0	3.0	3.0	3.0
Lithium	Lithium	Lithium	Lithium
160	160	160	160
2.5	2.5	2.5	2.5
20.0	20.0	20.0	20.0
2.5	2.5	2.5	2.5
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Type	CR2032*	CR2032**/**	CR2032**/**	CR2032**/**	CR2320*
IEC	CR2032	CR2032	CR2032	CR2032	CR2320
Order-No. / consumer unit	06032 101 401	06032 101 402	06032 101 404	06032 101 415	06320 101 401
Order-No. / consumer unit Int. version	06032 112 401	—	—	—	—
Batteries / consumer unit	1	2	4	5	1
Width (mm) Blister	56	80	80	80	56
Height (mm) Blister	65	120	120	120	65
Depth (mm) Blister	7.5	7	7	7	7.5
Weight (g) Blister	6	11	17	20	5
Minimum pieces / shipment unit	10	10	10	10	10
Innercarton	10	10	10	10	10
Mastercarton	100	100	100	100	100
Voltage (V)	3.0	3.0	3.0	3.0	3.0
Electrochemical System	Lithium	Lithium	Lithium	Lithium	Lithium
Typical capacity (mAh)	230	230	230	230	135
Height (mm) Battery	3.2	3.2	3.2	3.2	2.0
Diameter (mm) Battery	20.0	20.0	20.0	20.0	23.0
Weight (g) Battery	3.0	3.0	3.0	3.0	2.9
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EAN/GTIN / consumer unit					

International Version

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CR2354*	CR2430*	CR2430***	CR2450*	CR2450***	CR2477*	CR1/3N*
CR2354	CR2430	CR2430	CR2450	CR2450	CR2477	CR11108
06354 101 401	06430 101 401	06430 101 402	06450 101 401	06450 101 402	06477 101 401	06131 101 401
—	06430 112 401	—	06450 112 401	—	—	—
1	1	2	1	2	1	1
56	56	80	56	80	56	56
65	65	120	65	120	65	65
7.5	7.5	7	7.5	7	9	13.5
9	7	13	9	17	13	6
10	10	10	10	10	10	10
10	10	10	10	10	10	10
100	100	100	100	100	100	100

3.0	3.0	3.0	3.0	3.0	3.0	3.0
Lithium	Lithium	Lithium	Lithium	Lithium	Lithium	Lithium
530	290	290	570	570	850	170
5.4	3.0	3.0	5.0	5.0	7.7	10.8
23.0	24.5	24.5	24.5	24.5	24.5	11.6
6.5	4.0	4.0	6.2	6.2	10.4	3.0
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Energy - Lithium Coin

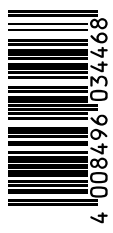


Type	CR2016*	CR2016*	CR2025*	CR2025*
IEC	CR2016	CR2016	CR2025	CR2025
Order-No. / consumer unit	06016 229 402	06016 229 405	06025 229 402	06025 229 405
Batteries / consumer unit	2	5	2	5
Width (mm) Blister	80	56	80	56
Height (mm) Blister	120	210	120	210
Depth (mm) Blister	4.5	4.5	4.5	4.5
Weight (g) Blister	8	15	9	18
Minimum pieces / shipment unit	10	20	10	20
Innercarton	10	20	10	20
Mastercarton	100	100	100	100
Voltage (V)	3.0	3.0	3.0	3.0
Electrochemical System	Lithium	Lithium	Lithium	Lithium
Typical capacity (mAh)	87	87	160	160
Height (mm) Battery	1.6	1.6	2.5	2.5
Diameter (mm) Battery	20.0	20.0	20.0	20.0
Weight (g) Battery	1.8	1.8	2.5	2.5
EAN/GTIN / consumer unit	 4 008496 03429 1	 4 008496 03452 9	 4 008496 03439 0	 4 008496 03458 1

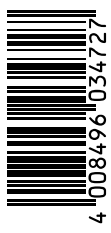
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CR2032*	CR2032*
CR2032	CR2032
06032 229 402	06032 229 405
2	5
80	56
120	210
4.5	4.5
10	21
10	20
10	20
100	100
3.0	3.0
Lithium	Lithium
230	230
3.2	3.2
20.0	20.0
3	3



4 008496 034468



4 008496 034727

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