



## Lithium Coin Standard Series

Primary Lithium Manganese Dioxide Standard Series coin cells. Suitable for a wide range of applications such as smart home, toys and LED devices.

High quality CR cells. The standard series delivers a stable performance and discharge voltage, which makes it well suited for a wide range of applications. It's safe design ensures a secure service life, perfect for everyday applications.

## FEATURES

- Leakage, rust and corrosion-proof
- Stable discharge voltage
- Manufactured in strict accordance with ISO14001:2004 and ISO 9001:2000
- Excellent storage temperature range
- Very stable performance
- Conforms to ROHS

## APPLICATIONS

- Watches
- Electronic toys
- Notepads
- Sensors
- Medical devices
- Personal care devices
- Measuring
- Remote controls
- Smart keys

*This is a non-contractual document. The information contained in this document is for descriptive purpose and should not be used as a basis for product guarantee or warranty.*

# SPECIFICATIONS

Cell Size	Diameter (mm)	Height (mm)	Nominal Voltage (V)	Nominal Discharge (mAh)	Temperature Range (°C)	Standard Weight (g)
CR1216	12.5	1.6	3.0	25	-20 ~ +60	0.7
CR1220	12.5	2.0	3.0	40	-20 ~ +60	0.8
CR1225	12.5	2.5	3.0	48	-20 ~ +60	1.3
CR1616	16.0	1.6	3.0	50	-20 ~ +60	1.15
CR1620	16.0	2.0	3.0	70	-20 ~ +60	1.3
CR1632	16.0	3.2	3.0	130	-20 ~ +60	2.4
CR2016	20.0	1.6	3.0	80	-20 ~ +60	1.75
CR2025	20.0	2.5	3.0	160	-20 ~ +60	2.5
CR2032	20.0	3.2	3.0	210	-20 ~ +60	2.95
CR2330	23.0	3.0	3.0	250	-20 ~ +60	4.0
CR2354	23.0	5.4	3.0	510	-20 ~ +60	6.0
CR2450	24.5	5.0	3.0	580	-20 ~ +60	6.25
CR2477	24.5	7.7	3.0	950	-20 ~ +60	8.7
CR3032	30.0	3.2	3.0	580	-20 ~ +60	8.0
CR927	9.5	2.7	3.0	30	-20 ~ +60	0.6

Some of the coin cells are available as high capacity or high temperature versions. Please contact your local sales person to find out more about these cells.

This is a non-contractual document. The information contained in this document is for descriptive purpose and should not be used as a basis for product guarantee or warranty.

 **GPBM Industry**  
Independent Energy Solutions

**Sweden**  
GPBM Nordic AB  
Argongatan 2B  
431 53 Mölndal  
Tel: +46 31-799 16 00  
industry@gpbmnordic.se

**Denmark**  
GPBM Nordic ApS  
Middelfartvej 11 E  
DK-5000 Odense C  
Tel: +45 70 26 11 04  
industry@gpbmnordic.dk

**Finland**  
GPBM Nordic OY  
Teknobulevardi 3-5  
FI-01530 Vantaa  
Tel: +358 2 478 10 00  
industry@gpbmnordic.fi

**France**  
GPBM France  
64 ZAE du Trou Grillon, BP 49  
91280 St. Pierre du Perray  
Tél. : +33 1 69 89 62 00  
info@gpbmfrance.fr

**Italy**  
GPBM Italy S.R.L  
Via Alessandro Volta 3  
20090 Assago Milano  
Tel: +39 02 488 25 12  
industry@gpbmitaly.it

**Norway**  
GPBM Nordic AS  
Prof. Birkelandsvei 26B  
1001 Oslo,  
Tel: +47 22 88 30 40  
industry@gpbmnordic.no