



Axil 7Ah Lithium Battery

Lithium-iron-phosphate



Axil 7Ah 12.8 VDC LFP

Reliable quality and high performance battery suitable for security alarm systems, electric fences, gate motors, UPS power backup and inverters. Completely sealed and maintenance-free batteries with low self-discharge.

- Portable power and DIY solar projects

Product Features

- ✓ Stable LiFePO4 technology, optimised for high energy applications
- ✓ Long lifespan, high energy density and high capacity utilization
- ✓ Automatic protection with internal Battery Management System (BMS)
- ✓ Low self-discharge
- ✓ Rechargeable

MODEL	Axil 7Ah 12.8 VDC LFP
Nominal Voltage	12.8V
Nominal Capacity / Ah	7Ah
Terminal	F1
Charging stop voltage / V	14.6V
Discharge cut-off voltage / V	10V
Cycle life	> 6000 Cycles
Max. continuous discharge current / A	3.5A
Standard charging current / A	within 0.5 C
.	.
Dimension L x W x H	151 x 65 x 97 mm
Weight (approximate) / Kg	± 0.962 Kg
.	.
Storage temperature	0°C ~ 45°C
Storage ambient humidity	< 75%
.	.

UPS • Inverters • Batteries • Data Center Products • HVAC • Raised Access Flooring • Solar Solutions

TALK TO US

☎ 0861 000 133

☎ 086 540 6273

✉ info@axil.co.za

🌐 axil.co.za

DBN • JHB • CPT