

Performance to talk over.

Axcom batteries for radios:
The robust reinforcement on duty.
– With a significant price advantage!



Batteries

Chargers

In-car chargers

The heart of the world has to be a battery.

Our world is now inconceivable without mobile energy. It powers machines and their controllers. It ensures that tools work and makes them powerful. It saves lives in ambulances and hospitals. Without mobile energy there would be no modern communication.

Because mobile energy keeps the economy moving, it is itself an important economic factor. High performance, reliability and durability are the decisive parameters for suitability for everyday use and cost-effectiveness. We do everything that we can so that you can be safe. Premium batteries from Axcom are the first choice for all of your applications.

30 %
more power

30 %
lower costs

100 %
quality

When it comes to the quality of our batteries, we know no compromises. We only use high-quality, tested cells that are individually measured to ensure their performance and service life. The housings are not made of recycled plastic, but of high-quality ABS/PC. Gold-plated contacts prevent corrosion and ensure that power is output with no loss.

It is not without reason that Axcom batteries far exceed the reliability and longevity of the device manufacturers' own batteries.

A lower purchase price plus a longer service life –
That's Axcom performance.

In terms of overall performance over the entire service life, with Axcom rechargeable batteries you benefit from up to 50% lower overall costs compared to standard rechargeable batteries.

An additional bonus is that good feeling of being able to rely on the performance of our products at all times.



GUARANTEED RELIABILITY

Axcom vouches for the quality of its batteries with comprehensive warranty services.



Topseller

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
 AEG	FUG10A/L/SEL FUG10/TELEPORT VII/N 53161550901, 53161550903, 53161550904	NiCd	9,6V/600mAh	T5316P
 AEG	FUG10A/L/SEL FUG10/TELEPORT VII/N 53161550901, 53161550903, 53161550904	NiCd	9,6V/700mAh	T5316-70
	FUG10B / FUG13B / TELEPORT 9 53184701100	NiCd	7,2V/1400mAh	T1100-14
	FUG10B / FUG13B / TELEPORT 9S/10 53179710100, 53179710200, 53179710300	NiMH	7,5V/1650mAh	T53711-16
	FUG10B / FUG13B / TELEPORT 9S/10 53179710100, 53179710200, 53179710300	NiMH	7,5V/2500mAh	T53711-25
	AEG TELEPORT 9S/10	NiCd	5,0V/600mAh	B165
	AEG TELEPORT K	NiCd	7,5/600mAh	B169
	AEG TELEPORT K	NiMH	7,5V/1000mAh	B169MH

NEW



Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
Ascom      	Ascom FuG11b SE110/SE140 AK140S1000/7771258888	NiCd	7,5V/1200mAh	AK141R
	FUG11B SE160, grau AK160S100/7771253907	NiCd	7,5V/1500mAh	AK161R
	SE129 / T129 / TSE129 AK120 / SE120	NiCd	5,0V/600mAh	B165
	SE129 / T129 / TSE129 8697322501	NiMH	5,0V/1000mAh	B165MH
	SE129 / T129 / TSE129 AK120/SE120	NiCd	7,5V/600mAh	B169
	SE129 / T129 / TSE129 AK120/SE120	NiMH	7,5V/1000mAh	B169MH
	Bosch   	FUG10 / FUG13 / HFG10 / HFG13 8697322072	NiCd	12,0V/300mAh
FUG10AR / FUG13A		NiCd	7,2V/700mAh	B5870FR70
FUG10A / FUG13A geschraubtes Gehäuse		NiCd	7,2V/700mAh	B5870G70

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
Bosch	FUG10A / FUG13A geschraubtes Gehäuse	NiMH	7,2V/700mAh	B5870GMH
	HFG89 / HFG169 / HFG459 / FUG11B 6697322961 / 6697322963 / 8697322502	NiCd	7,5V/600mAh	B169
	HFG89 / HFG169 / HFG459 / CHIPT / FuG11B 8697322072	NiMH	7,5V/1000mAh	B169MH
	HFE85 / HFE165 / HFE455 8697322501, 8697322504, 8697322963	NiCd	5,0V/600mAh	B165
	HFE85 / HFE165 / HFE455 8697322501, 8697322504, 8697322963	NiMH	5,0V/1000mAh	B165MH
EADS (AEG)	EADS / SIEMENS-POLYCOM TPH700 HR7742AAA02	Li-Ion	7,4V/2000mAh	T7742LI
Funkwerk	Funkwerk PNG FC1S DECT Handset 5.010.138.000	NiMH	2,4V/550mAh	RFU-C1
	Funkwerk FC-4 S/ F DECT Handset 5.010.868.000	Li-Ion	3,7V/600mAh	RFU-C4
	Funkwerk/Funktel DECT D4, DECT FC-4 5.010.868.000	Li-Ion	3,7V/650mAh	CP6062-LIC

NEW

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
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Funkwerk

Funktel/ Funkwerk FT4/ FT4S mit Vibration
5.010.984.070

Li-Poly

3,7V/3000mAh

RFU-T4

Top
seller



EADS (AEG)

EADS / MATRA TETRAPOL MC9620
Eneloop Technologie

NiMH

4,8V/1900mAh

T9620MHLE



**GRUNDIG
(PLETTAC/GCD)**

MT209 / GRUNDIG MOVIE TALK / KYODO
EP900
NH1100

NiMH

7,2V/1650mAh

R2009



ICOM

F22SR / F31 / FUG11B / FUG13B
BP-210N

NiMH

7,2V/1900mAh

CM210MH



Kenwood

TK2200 / TK3200-E2
KNB-45L

Li-Ion

7,4V / 1900mAh

R56245LI



TK2140 / TK3140 / TK3160
KNB-24L / KNB-35L

Li-Ion

7,4 V / 1900mAh

R56224LI



TK260 / TK270 / TK360 / TK370 / TK310
KNB-14A

NiCd

7,2 V / 600mAh

R56214



TK260 / TK261 / TK270 / TK360 / TK370
KNB-15A

NiCd

7,2 V / 1200mAh

R56215





TK260 / TK261 / TK270 / TK360 / TK370
KNB-15AN









NiMH

7,2 V / 2150mAh

R56215MH

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
 Kenwood	TK261 / TK3101 KNB20	NiMh	7,2V / 1500mAh	R56220
	TK3200 / TK3201 / TK3202 KNB-29N	NiMH	7,2V / 1950mAh	R56229N
	TK280 / TK290 / FUG11B / TK480 / TK481 KNB-17A	NiCd	7,2V / 1500mAh	R56217
 Kenwood	TK280 / TK290 / FUG11B / TK480 / TK481 KNB-17A/KNB-22	NiMH	7,2V / 2000mAh	R56217MH
 Kenwood	TK280 / TK290 / FUG11B / TK480 / TK481 KNB-17A	NiMH	7,2V / 2000mAh	R56217RX
 KYODO	EP900	NiCd	7,2V / 1450mAh	R2009
 MAXON	SL70 / SL400 / SL600	NiMh	10,8V / 2100mAh	BPQ1255MH
	BTM55 SL55	NiMh	7,2V / 1650mAh	BPQ1255MH-16
 Motorola	Commercial CP040 / DP1400 NNTN4497AR	Li-Ion	7,4V / 2500mAh	H4497Li

Topseller

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.	
    	Motorola Commercial CP040 / DP1400 NNTN4970	Li-Ion	7,4 V / 1900mAh	H4970LI	
	Commercial CP 040 NTN4851	NiMH	7,4 V / 1650mAh	H4851	
	MT1000 / MTX800 / MTX900 NTN5447A	NiCd	10,0 V / 1200mAh	H5447	
	Radius P110 HNN-8148A	NiCd	7,5 V / 1200mAh	H8148	
	Radius P210 NTN5521	NiCd	10,0V / 1200mAh	H5521	
	Motorola MTP850, FTN6574A	Li-Ion	3,7V / 2200mAh	H6574LI	Topseller
	Motorola MTP850, FTN6574A	Li-Ion	3,7V / 2000mAh	H6574LI-2	
	Motorola MTP3100/MTP3200/MTP3250/MTP6550/ MTP6650/MTP6750, NNTN8023	Li-Ion	3,7 V / 2300mAh	H8023Li	Topseller
	RADIUS GP300 / GP600 / GTX / LTS 2000 HNN9628A	NiCd	7,2 V / 1200mAh	H9628	

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
Motorola	RADIUS GP300 / GP600 / GTX / LTS 2000 WPNN4040	NiMH	7,5 V / 2000mAh	H9628RX
	RADIUS GP300 / GP600 / GTX / LTS 2000 WPNN4040	NiMH	7,5 V / 1800mAh	H9628MHT
	GP320 / GP340 / GP360 / GP380 / GP680 HNN9012AR / NLN9012	NiCd	7,5 V / 1100mAh	H9012
	GP140 / GP320 / GP340 / GP360 / GP380 HNN9008AR	NiMH	7,50V/ 2000mAh	H9008RX
Motorola	GP140 / GP320 / GP340 / GP360 / GP380 HNN9008AR	NiMH	7,2 V / 1650mAh	H9008-16
Motorola	GP140 / GP320 / GP340 / GP360 / GP380 HNN9009A2	NiMH	7,5 V / 2100mAh	H9009
	GP320 / GP330 / GP340 / GP360 / GP380 / GP680 / HNN9013	Li-Ion	7,4 V / 1880mAh	H9013
	Gürtelclip für / Belt clip for GP320 / GP330 / GP340 / GP360 / GP380 / GP680			HL9008
	GP344 / GP388 / GP644 / GP688 / GP328 MDJMNN4023	Li-Ion	7,5 V / 1100mAh	H4023

Topseller

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
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Motorola

GP328PLUS / GP344 / GL2000 / EX500 /
PRO5150
MDJMNN4023

Li-Ion

7,2 V / 1950mAh

H4024



FUG10B / FUG13B / MX1000 / MX2000 /
MX3000
NTN4593C

NiCd

7,5 V / 1200mAh

H4593



FUG10B / FUG13B / MX1000 / MX2000 /
MX3000

NiMH

7,5 V / 2000mAh

H4593N



FUG10B / FUG13B / MX1000 / MX2000 /
MX3000
NTN4595C

NiCd

7,5 V / 1800mAh

H4595



FUG10B / FUG13B / MX1000 / MX2000 /
MX3000
NTN4595C

NiMH

7,5 V / 2150mAh

H4595N



Motorola

FUG11B / GP900 / GP1200 / MT2000 /
HT1000 / MT2100
NTN7143A

NiCd

7,2 V / 1200mAh

H7143

Topseller



Motorola

FUG11B / GP900 / GP1200
NTN7143A

NiMH

7,2 V / 2000mAh

H7143RX



Motorola

FUG11B / GP900 / GP1200
NTN7143A

NiMH

7,2 V / 1800mAh

H7143N

Topseller



FUG11B / GP900 / GP1200
NTN7144A

NiCd

7,2 V / 1500mAh

H7144

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
Motorola	GP900 / GP1200 / MTS2000 / HT1000 / MT2100 NTN7144	NiMH	7,2 V / 2150mAh	H7144N
	Gürtelclip für / Belt clip for GP900 / GP1200 / MTS2000 / HT1000 / MT2100			HL7317
	Visar NTN7394B	NiMH	7,2 V / 2150mAh	H7394
Sagem	OPH TIGR 350/550R/550RS STANDARD	Li-Ion	3,7V / 2500mAh	RSAG350
	OPH/OPS 940 VERSION N2	Li-Ion	3,7V / 2300mAh	RSAG940
SEL	FUG10 53161550901, 53161550903, 53161550904	NiCd	9,6 V / 600mAh	T5316P
Sepura	TETRA SRP2000 / SRP3000 / SRH3000 / SRH3500 / SRH3800 / SRH3900 / SRC3300 300-00161,300-000002,300-00099	Li-Ion	7,4 V / 1880mAh	SP2000Li-18
	STP8000 / 9000 / SC20 300-00635	Li-Poly-Akku	7,4 V / 1880mAh	SP8000-19

Brand equivalent	Product equivalent	Type	Voltage/capacity	Article no.
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STP8000 / STP9000 / SC20
300-00635

Li-Ion

7,4V / 1150mAh

SP8000-12

Topseller



STP8000 / 9000 / SC20
mit Verriegelung / with lock
300-00635

Li-Ion

7,4V / 1150mAh

SP8000-12ML

NEW



Teletron Pfitzner FUG8A/ FUG8B / FUG9

Blei-Gel VRLA

6,0V / 7200mAh

GB665

In-car charging holders made of metal

Robust, safe and can be used anywhere

- :: kcompatible with all Li-Ion battery versions
- :: fast charging of batteries
- :: LED indicator for charging status – orange / green / red
- :: can be mounted into existing holding brackets

- :: handheld radio terminals held firmly & securely due to belt clip lock
- :: reverse polarity protected
- :: robust metal housing, plastic coated (polyamide)
- :: incl. wiring harness with fuse and cable clamp, Retaining bracket and knurled screws

For SEPURA
STP8000/STP9000
Voltage range: 8.0 to 35.0 V

Art.-Nr: CH8000

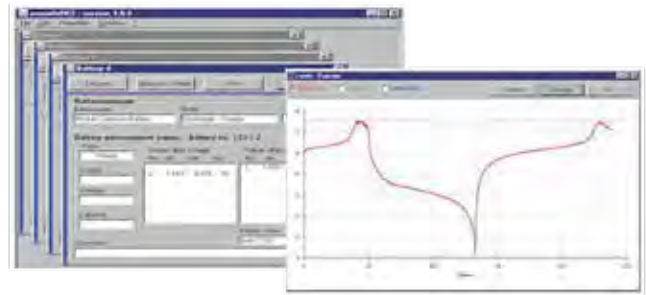


For MOTOROLA
MTP850/MTP850Fug/MTP850S
Voltage range: 8.0 to 35.0 V

Art.-Nr: CH850



Axcom SMAPL4P – this is how you keep your batteries ready to go



The SMAPL4P is a freely programmable universal charger for nickel-cadmium, nickel-metal-hydrate, lead-gel and lithium-ion batteries and offers important additional functions: The 4-slot battery charger and tester is the ideal workshop device with options to charge, form, analyse and regenerate batteries. With the supplied software you can graphically display the charging and discharging curves on a PC and can manage the battery values in a database. Charge and discharge currents are individually programmable and explosion-protected batteries can also be charged.

TECHNICAL DATA

Mains connection	85-264 V, 47-63 Hz, 200 VA, PFC
Battery connection	via 15-way sub-D plug, reverse polarity protected
Battery types / no. of cells	NiCD 1-12 cells, NiMH 1-12 cells, Li-Ion 1-5 cells, lead 1-9 cells
Display	Large, illuminated LCD display with 2 x 16 digits; LEDs for "discharge/charge" and "program end/battery faulty"; operation via 4 pushbuttons, help texts in display; switchable German/English
Charge/discharge currents	Total charge/discharge current 8.0 A; charge and discharge current for each channel separately adjustable from 10 mA to 2.0 A. Adjustable in steps of 5 mA.
Interface	RS 232, 9600 bps, 9-way D-connector
Max. charging voltage	22,0V
Dimensions, weight	350 mm (W) x 270 mm (D) x 110 mm (H), 4.5 kg
Tested to	EN 50081-1, EN 50082-1, CE

OTHER FEATURES

Battery charger holders	Universelle Halterungen und Halterungen für spezielle Akkutypen sind lieferbar.
WinIII	Universal holders and holders for special battery types are available.
WinIII	PC software for Windows® (up to Win10) to display a battery's discharge and charge curves. SMAPL4P programmable via the PC software. Battery values managed via a database function.
Trickle charge	After normal charging, the battery will then be trickle charged. The battery packs can remain permanently connected to the SMAPL4P.

Multi-station chargers for all radio batteries.

Flexible, stable and general-purpose

6-slot charger incl. 6 adapters
(NiCd, NiMH, Li-Ion und LiPo)

- :: suitable for analogue and digital radio
- :: 6 radios and 6 spare batteries can be charged simultaneously in all slots.
- :: compatible with all battery chemistry variants
- :: with individually replaceable charging adapters
- :: suitable for 12-24 V



Adapter

Art.-Nr: SM-LG66-STP8000

Charging currents:

900 mA quick charge battery, 400 mA

Preparatory charging, 1100 mA max. charging current

Charging voltages:

Li-Ion: 3.6 V – 11.1 V • NiCd/NiMH: 3.6 V – 9.6 V

Charging process:

Li-Ion: Constant current (quick charge) followed by constant voltage

NiCd/NiMH:

Constant current (quick charge and trickle charge)

Safety shutdown:

After 4 hours the quick charge is switched off,

After 10 hours the trickle charge is stopped.

Supply voltage:

External power supply unit 110-240 VAC – 50/60 Hz

Input voltage: 12-24 V

10-slot charger

- :: simultaneous charging of 10 radios and 10 spare batteries
- :: with clear LED display for radios and batteries



Art.-Nr: SM-LG1010

The SM-LG chargers are compatible with radios and batteries thanks to interchangeable adapter shells:

ICOM (BP209/210N, BP232, BP227); KENWOOD (KNB31/32N/33L, KNB25/26N/35L, KNB29/30); MOTOROLA (CP040-CP140, DP MOTOTRBO, GP340, XTS2500, MTH800, MTP850, MTP850S, MTP850FuG, MTP850EX, MTP810EX); NOKIA (EADS THR-9, EADS THR880, THR880i); SEPURA (SRP2/3800, STP8000, STP9000)

Single charger

- :: simultaneous charging of one radio and one spare battery
- :: all chargers of the SM-LG series are suitable for use in motor vehicles.



Multi-slot charger for analogue radio batteries

Significant price advantage

10-slot charger for radio batteries

(NiCd, NiMH, Li-Ion und LiPo)

- :: suitable for analogue and digital radio
- :: batteries can be charged separately or with a radio
- :: compatible with all battery chemistry variants
- :: with individually replaceable charging adapters
- :: LED charging status indicator

Charging currents:

700 mA

Charging voltages:

Li-Ion: 3.6 V – 11.1 V • NiCd/NiMH: 3.6 V – 9.6 V

Charging process:

Li-Ion: Constant current (quick charge) followed by constant voltage

NiCd/NiMH:

Constant current (quick charge and trickle charge)

Safety shutdown:

End of charge switch-off (Delta U) - batteries or radio equipment can remain in the device, battery fault detection Protected against short-circuits and overheating

Supply voltage:

External power supply unit 110-230 V

Input voltage: 12-24 V



Art.-Nr: SM-LGS-6



Adapterschale

Quick charger for radio batteries

NiCd, NiMH, Li-Ion und LiPo

- :: for mains operation and mobile use (car, boat etc.)
- :: for radios and batteries
- :: with five-stage charge level indicator



Art.-Nr: SM-LGS-1

KFZ-Adapter



In-Car charging Holder



Our Products

Batteries for medical equipment, accessories for medical equipment, batteries for two-way radios and pagers, accessories for two-way radios, camera batteries, spotlight batteries, control system batteries, batteries for power tools, batteries for scanners, scanner accessories, batteries for mobile printers, batteries for radar measuring equipment, lead batteries, battery chargers, single cells, hearing aid batteries, primary batteries, button cells, custom battery solutions, cell replacement

Our Services

- :: Structured organization of product management, purchasing, technology, quality assurance, sales & distribution, marketing, and logistics – always with the aim of providing our customers with the best products at the right moment in time.
- :: Thanks to a wide-ranging presence on the market, the members of our dedicated sales team always have the latest information and are always pleased to share their knowledge and expertise with our customers.
- :: Our engineers and technologists are always ahead of the latest developments in the battery-technology segment. This ensures that our products are technically always one step ahead.
- :: Thanks to the direct telephone or face-to-face dialog between our technical staff and our customers, we know our customers' specific requirements and can offer them optimum solutions.
- :: We offer our customers support for their own marketing activities with a range of marketing media and sales documentation.

Quotations Service

- :: We take your specific needs into account and make you a precisely tailored offer.

Efficient Delivery

- :: Our extensive warehouse inventory enables us to deliver the majority of our products to customers across Germany within 24 hours of ordering. Please contact us for individual delivery times for other European countries and the rest of the world.

At Axcom, We Have the Highest-Quality Accessories for Your Operational Equipment!

Contact

Tel.: +49-2154-4838-0 or 0800-253-98-35

Fax: +49-2154-4838-444 or 0800-253-93-29



axcom
Battery Technology

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axcom GmbH Carl-Friedrich-Benz-Strasse 15 47877 Willich Germany Tel.: +49-2154-4838-0
Fax: +49-2154-4838-444 E-mail: info@axcom.de www.axcom.de

