

PAMS Technical Documentation

NSM-4 Series Transceivers

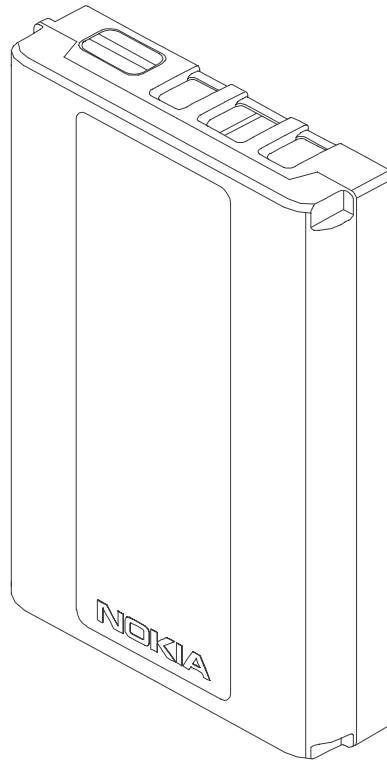
Non Serviceable Accessories

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Standard Battery BLB-3

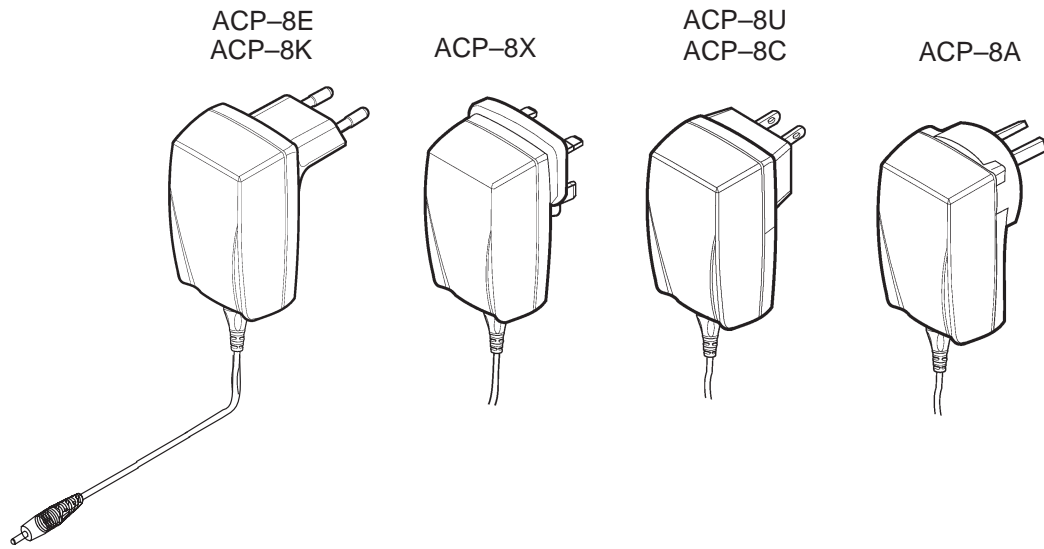
The BLB-3 is a Li-ion battery with 1000 mAh capacity in white plastic package.



Performance Travel Charger ACP-8

Operating within the voltage range 90 V...264 V AC (50 Hz...60 Hz), the Performance Travel Charger is practically current independent in normal office and household use. Like the standard charger, it is compatible with all battery options and is available for different wall sockets.

The Performance Travel Charger can also be used with desktop stand.



Products

Performance Travel Charger Euro plug 90-264 Vac	ACP-8E
Performance Travel Charger Korea plug 90-264 Vac	ACP-8K
Performance Travel Charger UK plug 90-264 Vac	ACP-8X
Performance Travel Charger US plug 90-264 Vac	ACP-8U
Performance Travel Charger China plug 90-264 Vac	ACP-8C
Performance Travel Charger Australia plug 90-264 Vac	ACP-8A

Specification

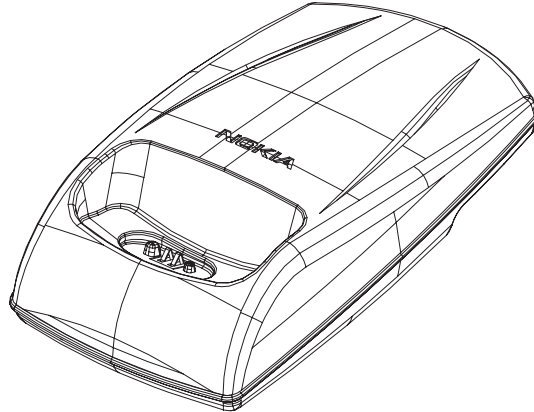
Output connectors: 3.5 mm DC plug, 2-pole (+, -, control)

Protection: Output fault voltage 16 V max.

Output voltage/current (typ): 6.0 V (± 0.3 V)/620 mA

Desktop Stand DCV-1C

The desktop stand provides mounting place for charging battery with transceiver.

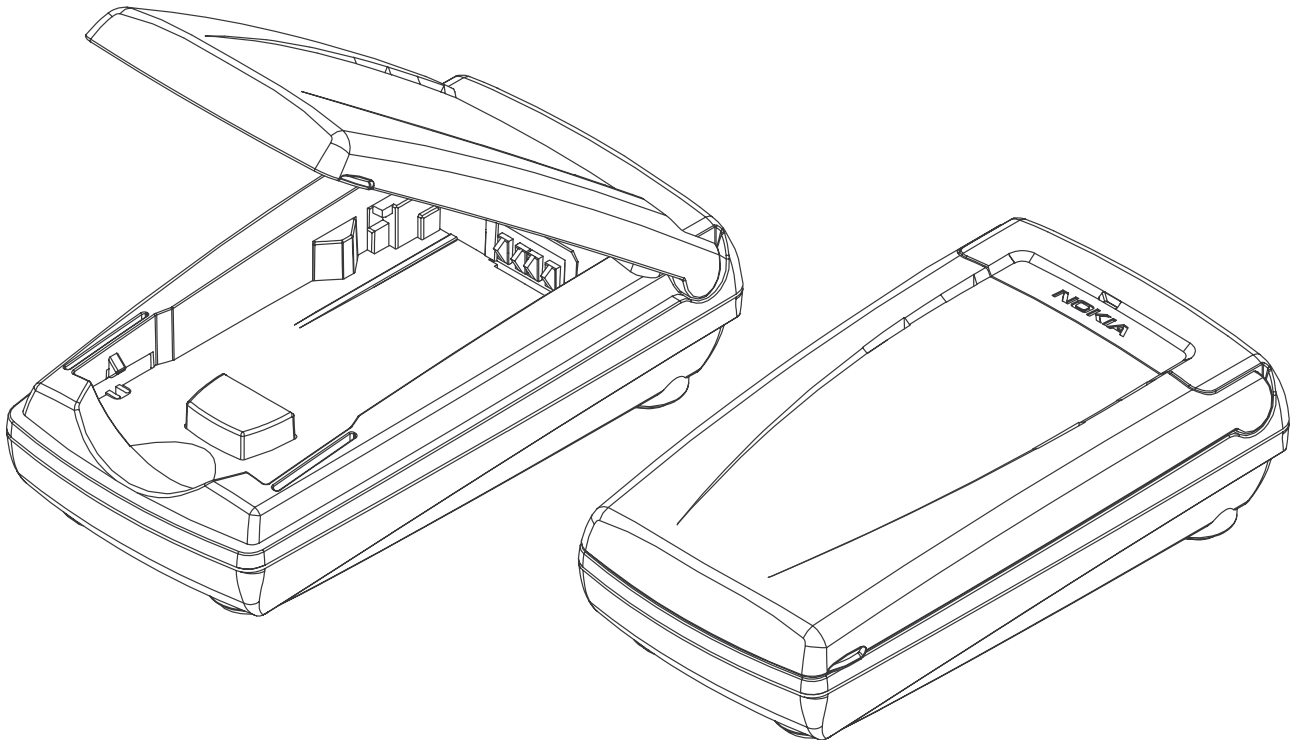


Specification

Connections: *3.5 mm DC jack (ACP-7 or ACP-8)*

DDC-1 Battery Charging Stand

The provides the possibility to charge a spare battery.



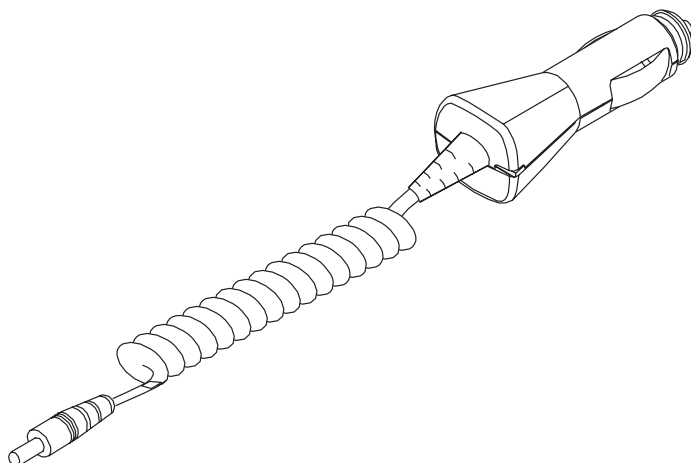
Specification

Connections: *3.5 mm DC jack (ACP-7 or ACP-8)*

Cigarette Lighter Charger LCH-9

A green light indicates that the cigarette lighter charger is ready for charging. Check the charging status on the phone display. The input voltage can be from 11 or 32 V d.c., negative grounding.

Universal mobile charger can be used with all car accessories provided for your phone except MCC-1.



Specification

Connectors

- input: *D 21/23 mm*
- output: *3.5 mm DC plug*

Protection: *input fused, output current limit 850 mA*

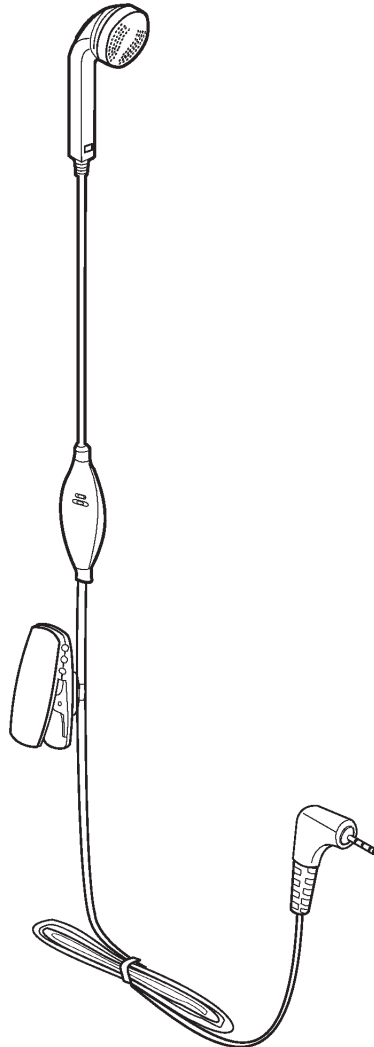
Voltage

- input: *11...32 V*
- output (nominal): *8.4 V*

Nominal output current: *800 mA*

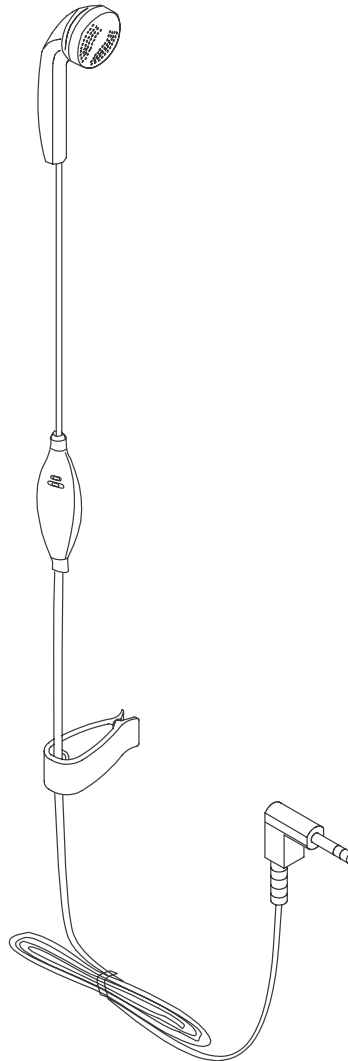
Headset HDC-5

The HDC-5 headset provides a also hook switch for the phone/micro-
phone.



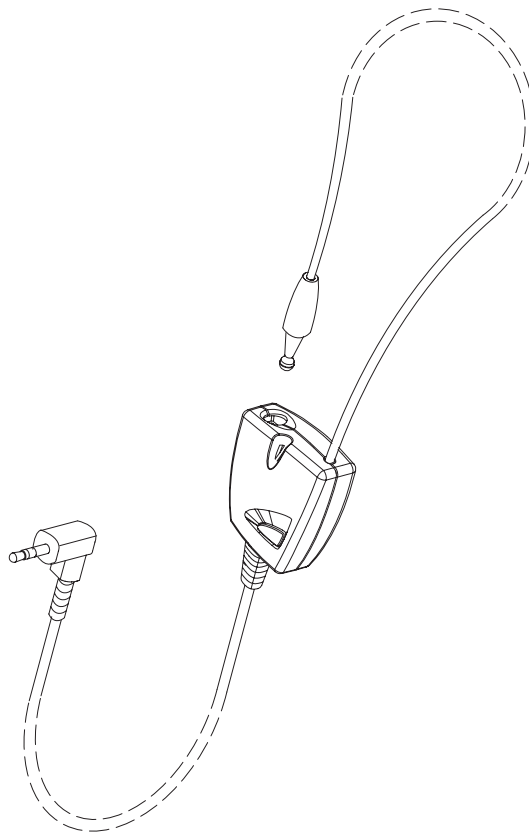
HDE-2 Headset

The HDE-2 headset provides convenient hands free operation of the phone.



Loopset LPS-3

Loopset LPS-3 has been developed for hearing aid users to allow them to use mobile phones. It is based on induction technology. All hearing aids have support for induction loop, ie. they have a little telecoil inside. This coil can capture the signal supplied to the loop. Standard hearing aids have two operation modes; M-mode for normal microphone use and T-mode for telecoil use.



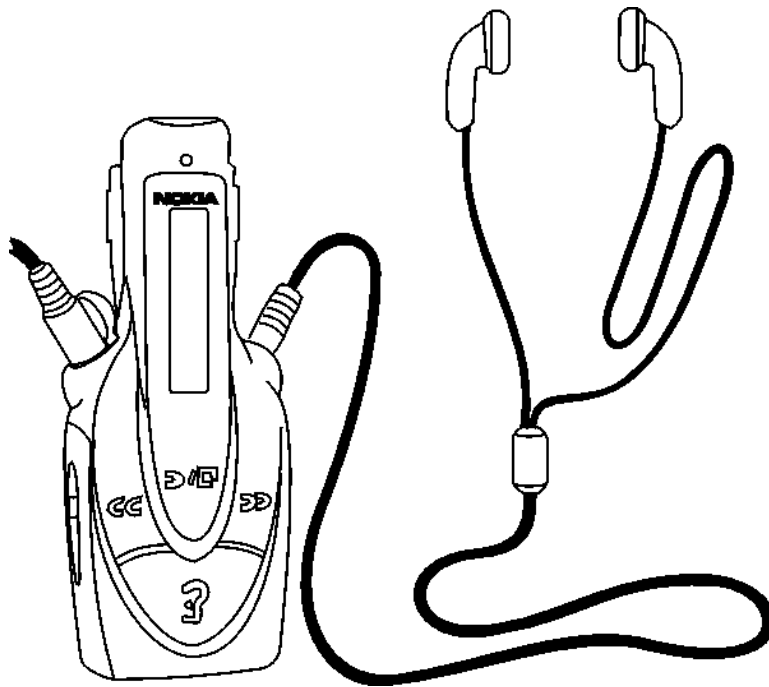
Recommended Batteries

Type	Size / IEC-type	Rated capacity	Talk time (3mA load)	Standby (20uA load)
Zinc Air Hearing Aid Battery	675 / PR44	540 mAh	180 hour.	840 hour or 35 day (1)
Silver Oxide Hearing Aid Battery	675 / SR44	150 mAh	50 hour.	7 500 hour or 310 day.
Alkaline Battery	675 / LR44	110 mAh	36 hour.	5 500 hour or 230 day.

Note (1): The capacity of the zinc air battery will fall 20% in a month. After the activation the zinc air battery begins to self-discharge. The battery will be empty within 5 weeks.

Music Player HDR-1

HDR-1 has digital player + FM radio + handsfree voice dialling in the same device. Works with or without mobile phone.



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