

# Customer Care Solutions NHL-8 Series Transceivers

## 8 – Accessories

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## Standard Battery BL-5C

The BL-5C is a Li-Ion type battery with a rating of 850mAH

### Product Code

Battery block BL-5C: 0273558

Figure 1: BL-5C



## MMC card 64MB DTS-64

### Product Code

MMC card DTS-64: 4341231

Figure 2: DTS-64



## 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.

Figure 3: ACP-8



### Product Variants and Codes

ACP-8E	Performance Travel Charger Euro plug 90-264 Vac	0675195
ACP-8K	Performance Travel Charger Korea plug 90-264 Vac	0675199
ACP-8X	Performance Travel Charger UK plug 90-264 Vac	0675197
ACP-8U	Performance Travel Charger US plug 90-264 Vac	0675196
ACP-8C	Performance Travel Charger China plug 90-264 Vac	0675211
ACP-8A	Performance Travel Charger Australia plug 90-264 Vac	0675214

### 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

## Travel Charger ACP-12

Operating within the voltage range depends on country specific AC mains voltage (100 - 240 V). Like the standard charger, it is compatible with all battery options and is available for different wall sockets.

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

Figure 4: ACP-12



### Product Variants and Codes

ACP-12UB	Travel Charger(multivoltage) Brazil/Portugal	0675293
ACP-12E	Fast TravelCharger(Europlug) 100-240 Vac	0675294
ACP-12UB	Travel Charger(multivoltage) Gradiente Brazill	0675295
ACP-12X	Fast TravelCharger(UKplug) multivoltage	0675296
ACP-12C	Fast TravelCharger (multivoltage) China	0675297
ACP-12AR	Fast TravelCharger(multivoltage) Argentina	0675298
ACP-12A	Fast TravelCharger(multivoltage) Australia	0675300
ACP-12K	Travel Charger(multivoltage) Korea	0675295
ACP-12U	Fast TravelCharger(USplug) 100-240 Vac	0675303

### Specification

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

Protection: Output current limiting, max. 0.85 A

Output voltage/current (typ): 6.0 V (+0.3 V)/0.8 A

## 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.

### Product Code

Cigarette lighter charger LCH-9: 0675120

Figure 5: LCH-9



### 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*

## Multivoltage Car Charger LCH-12

### Product Code

Cigarette lighter charger LCH-12: 0675328

Figure 6: LCH-12



## Headset HDC-5

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

### Product Code

Headset HDC-5 0694081

Figure 7: HDC-5



## Headset HDE-2

The HDE-2 headset provides convenient hands free operation of the phone.  
It comprises a 4-pole 2.5 mm plug

### Product Code

Headset HDE-2

0694075

Figure 8: HDE-2



## Boom Headset HDB-5

The HDB-5 Boom Headset is a headset with basic HF functionality

### Product Code

Boom Headset HDB-5 (Eur/Afr and APAC) 0694107

Boom Headset HDB-5 (Chinese) 0694110

Figure 9: HDB-2





## Headset HDD-1

The HDD-1 headset provides convenient hands free operation of the phone. It includes a hook switch. It is also specified to provide FM radio receiving signal.

### Product Code

Headset HDD-1

0694066

Figure 10: HDD-1



## Wireless headset HDW-2

The Wireless headset HDW-2 is a single clip over earpiece operating with Bluetooth.

### Product Code

HDW-2(Eur/Afr and APAC, Americas)

0274141

Figure 11: HDW-2



## 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 tele coil 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.

### Product Code

Loopset LPS-3: 0630244

Figure 12: LPS-3



### Recommended Batteries for LPS-3

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 : The capacity of the zinc air battery will fall 20% in a month. After the activation the zinc air*

## Plug-in HF car kit PPH-1

### Product Code

PPH-1 (Eur/Afr and APAC, Americas)

0675182

Figure 13: PPH-1



## Mobile Holder MBC-16

### Product Code

MBC-16(Eur/Afr and APAC, Americas)

0650054

Figure 14: MBC-16



## Wireless Car Kit CARK112

With Bluetooth wireless handsfree connection in a range up to 10m. CARK112 supports automatic reconnection at ignition.

### Product Code

Sales pack	0085192
HFW-1 (English type label)	0750135
CUW-2 (Remote button)	0694077
HFS-12 (HF speaker)	0692008
HFM-8 (HF microphone)	0690016
MKU-1 (Mounting Plate)	0620036

Figure 15: CARK112

