# **CCS Technical Documentation** RH-13 Series Transceivers

## **Accessories**

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### Battery (BLB-3)

The BLB-3 is a 1000 mAh Li-Ion battery.

**Product Code** 

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Battery BLB-3

0670283

View of Battery BLB-3



### AC Travel Charger (ACP-7U)

The standard charger can be used as a power supply for the desktop stand.

### View of AC Travel Charger (shown with RH-13 transceiver)



#### **Product Code**

AC Travel Charger (USplug) 108-132 Vac ACP-7U0675143

### **Specifications**

Output connectors:3.5 mm DC plug, 2-pole

Protection:PTC protection

Output Voltage /Current (typ):7.6 V / 370 mA

### Performance Travel Charger (ACP-8U)

Operating within the voltage range 90 V...264 V AC (50 Hz...60 Hz), the Performance Travel Charger is 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.

### View of Performance Travel Charger (shown with RH-13 transceiver)



#### **Product Code**

ACP-8U Performance Travel Charger US plug 90-264 Vac 0675196

### **Specifications**

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

### **Battery Charging Stand (DDC-1)**

Supports BLB-2, BLB-3, BLL-2, BMC-2, BMC-3, and BLC-2 batteries. Compatible chargers: Standard Charger ACP-7, Travel Charger ACP-8, and Performance Travel Charger ACP-9.

#### **Product Code**

Battery Charging Stand

0675243

### View of Battery Charging Stand (shown with battery)



### **Specifications**

Dimensions (H x W x D):31 x 62 x 105.5 mm

Weight:97 g

### **Specifications**

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

### Cigarette Lighter Charger (LCH-9)

The LCH-9 provides charging using the automobile cigarette lighter socket.

#### **Product Code**

Cigarette lighter charger LCH-90675120

### View of Cigarette Lighter Charger (shown with RH-13 transceiver)



### **Specifications**

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 (HDE-1)

A headset option that connects to the phone via the system connector at the bottom of the phone.

### **Product Code**

Headset HDE-10694076

### View of Headset (shown with RH-13 transceiver)



### **Specifications**

Weight:14 g

Length of cable:  $1050 \pm 50 \text{ mm}$ 

### Loopset (LPS-1)

Loopset LPS-1 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 an induction loop, *i.e.*, 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.

#### **Product Code**

Loopset LPS-10272233

### View of Loopset (shown with RH-13 transceiver)



#### **Recommended Batteries**

Туре	Size / IEC-type	Rated capacity	Talk time (3mA load)	Standby
Zinc Air Hearing Aid Battery	675 / PR44	540 mAh	180 hrs	840 hrs or 35 days <sup>(1)</sup>
Silver Oxide Hearing Aid Battery	675 / SR44	150 mAh	50 hrs	7,500 hrs or 310 days
Alkaline Battery	675 / LR44	110 mAh	36 hrs	5,500 hrs or 230 days

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

### **Desktop stand (DCH-8)**

The DCH-8 is a desktop charging stand.

**Product Code** 

Desktop stand DCH-8

0675

View of Desktop stand DCH-8 (shown with RH-13 transceiver)



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### Connectivity Desktop stand (DCH-8D)

The DCH-8D provides data connectivity and charging.

**Product Code** 

Desktop stand DCH-8D

0675256

View of Desktop stand DCH-8D (shown with RH-13 transceiver and DLR-3 cable)



### DCH-12K

The DCH-12K is a desktop stand that provides charging and handsfree operation.

### **Product Code**

Desktop stand DCH-12K

0675228

### View of Desktop stand DCH-12K



### Accessories

### HDA-8

The HDA-8 is an adapter that allows the phone to work with TTY devices for the hearing impaired.

### **Product Code**

HDA-8 Headset/TTY Adapter

0273333

### View of the HDA-8 (shown with RH-13 transceiver)





### **CSL-17**

The CSL-17 is a leather-style case for the RH-13.

### **Product Code**

Leather carry case CSL-17

0720271

### View of CSL-17



### Accessories

### **CSL-27**

The CSL-27 is a vertical case used with the BCH-12 Belt clip.

### **Product Code**

Carrying case CSL-27 with Belt clip BCH-12P

0720333

### View of CSL-27



### DLR-3P

DLR-3P is a data cable.

### **Product Code**

Data cable DLR-3P

0730183

### View of DLR-3P



### Advanced Car Kit (CARK-91)

The CARK-91 provides handsfree operation while driving.

#### **Product Code**

Advanced Car Kit CARK-91

0080263

### View of CARK-91



Note: The RH-13 transceiver is not included in the car kit. For additional information on CARK-91 components, installation, and safety procedures, see Chapter 11 "Car Kits".

### Advanced Car Kit with HSU-1 Handset (CARK-91H)

It includes the same features as the CARK-91 with the addition of a privacy handset.

#### **Product Code**

Advanced Car Kit with Handset CARK-91H

0080287

### View of CARK-91H



Note: The RH-13 transceiver is not included in the car kit. For additional information on CARK-91H components, installation, and safety procedures, see Chapter 11 "Car Kits".

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