

OKI PHONES 900 PORTABLE CELLULAR TELEPHONE



SMALL SIZE & WEIGHT

Weighs only 12.7 oz.

GENEROUS TALK TIME

60 minutes of continuous talk time under optimum conditions.

ACTS AS A BUSINESS DIRECTORY

Stores up to 200 phone numbers, can be retrieved alphabetically or by memory location.

BUILT-IN USERS GUIDE

Offers "how-to" information right on the LCD display.

IDEAL FOR THE FREQUENT TRAVELER

Five NAMs for telephone numbers.

AUTOMATIC ANSWER SYSTEM

Phone can be programmed to answer incoming calls in 1-4 rings, recording up to 9 phone numbers in user's absence.

REMOTE FEATURE ACCESS CAPABILITY

Phone numbers can be dialed into the phone's scratchpad or dialed through by a third party for ease in returning messages. Phone can also be locked from a remote location.

AUTOMATIC CREDIT CARD CALLING

Allows credit card number to be programmed into memory location for convenient usage when dialing long distance.

FULL RANGE OF ACCESSORIES

Accessories available for convenience, in-vehicle use, and data transmission.

Executive Option Package

The Executive Option Package contains accessories to increase mobile convenience. It includes an omnidirectional handsfree microphone and external speaker for safe driving and high quality reception and transmission.

Comes with **Vehicle Adapter Unit** and **Adapter Box**.

3-Watt Power Booster

This kit increases the power output of a phone to a full three watts, improving performance in fringe service areas. It must be used with the Executive Option Package and is permanently mounted in the vehicle.

OKI PHONES Data Link™ Kit

When used with the Executive Option Kit, the Data Link™ Kit provides an intelligent RJ11 interface for data transmission.

Convenience Option Package

This package allows longer phone use by providing an extended life battery and cigarette lighter adapter cable. A sturdy leather case to protect the unit and a mounting bracket for automotive use are also included.

Traveler's Kit

The compact Traveler's Kit is a versatile battery charger that charges batteries in five hours from either a car battery or any 110 volt standard AC outlet.

Additional Accessories

Carrying Strap
Flexible Antenna
Stub Antenna
Slim Battery
Extended Life Battery
Automobile Power Adapter
Trickle Charger Holder
AC Power Adapter

OKI PHONES 900 SPECIFICATIONS

GENERAL

Frequency Range:

TX: 824.04-848.98 MHz
RX: 869.04-893.98 MHz

Channel Spacing:

30 KHz

RF Channels:

832

Duplex Spacing:

45 MHz

Battery Voltage:

+6.2 VDC +/- 0.6V

Operating Temperature Range:

-30° to 60°C
(-22° to 140°F)

Humidity Range:

5 to 90%

Dimensions-

Main Unit, Slim Battery

16.5 cm x 5.6 cm x 2.35 cm 210 cc
6.5 in. x 2.2 in. x .93 in. 12.81 cu. in.

Main Unit, Extended Life Battery

16.5 cm x 5.6 cm x 3.5 cm 260 cc
6.5 in. x 2.2 in. x 1.37 in. 15.87 cu. in.

Weight:

7.04 oz. (unit)
5.3 oz. (slim battery)
6.3 oz. (extended life battery)
.18 oz. (stub antenna)
.53 oz. (flexible antenna)
12.52 oz. slim battery/stub antenna
12.87 oz. slim battery/flexible antenna

Talk Time Only

60 minutes*

Standby Time Only

10 hours*

Talk and Standby Time:

30 minutes/5 hours

Transmitter

RF Power Output:

.6W +2dB or - 4dB (FCC Class III)

Frequency Stability:

+/- 2.5 ppm

Deviation Limiting:

+/- 12 KHz p-p

Output Impedance:

50 Ohms

Audio Response:

6 dB/OCT Pre-emphasis

Logic Control:

Stored Program (with microprocessor, RAM and EEPROM)

Receiver

Sensitivity:

-116 dBm (12 dB SINAD) at 25 degrees C

Audio Output:

-20 dBv

Input Impedance:

50 Ohms

Power Consumption

FCC ID:

Approved

DOC:

Approved

Three year limited warranty:

These specifications are subject to change without notice. Color may vary slightly from product photographed.

OKI telecom maintains proprietary rights to certain hardware and software features of the OKI PHONES 900 Series.

*Under optimum conditions

OKI
PHONES

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