



## CH70 Cordless Handset

For use with CS100 and CS600

### Compact

The CH70 cordless handset has been designed so that it is slim and light at just 121 grams while still affording 10 hours continuous talk-time, or 150 hours battery standby. It fits neatly and unobtrusively into your pocket, delivering cordless communications in the workplace, increasing productivity and aiding customer satisfaction.

### Simple to use

The CH70 offers full telephone transparency, and can be used independently, or together with a desktop telephone. Sharing the same telephone number means there are no new extension numbers to remember. When a call comes in, either the CH70 or your desktop telephone can ring or both. You can start a conversation on one and easily switch to the other.

### Flexibility

The robustness of the CH70 handset allows it to function in a variety of differing work or noise environments. In a noisy environment the vibrate module will assist with the detection of incoming calls. Used with its headset, the CH70 auto answer facility allows for hands-free operation.

### DECT Open Standard

The CH70 utilises Digitally Enhanced Cordless Telephony (DECT) technology, a global open specification offering speech. Fully secure with speech channel encryption.

### Roaming and Handover

The Multitone DECT handset allows you to “walk and talk” anywhere that radio coverage has been provided. Your time is now more cost effective.

### Dual user profiles

If the handset is used by 2 persons, each user may set preferred handset options.

### Features and Benefits

- DECT Technology - high security
- 10 hours talk time - long battery life
- DECT CS600 caller ID notification
- Large LCD for text messaging
- Alarm messaging from Access Integrator
- Contact closure management
- Vibrate alert - for discrete communication and use in high noise areas
- Lightweight design - 121 grams
- 150 hours standby
- Automatic call answering - hands free use
- Auto logon when changing sites
- Backlit display which is visible at all times
- Remote control of devices

When used with Multitone's P318 or Access Integrator - K.

## CH70 Cordless Handset

For use with CS100 and CS600

### Specification

**Code format:**

DECT-GAP

**Approval:**

Generic Access  
Profile (GAP)  
Compliant

**RF output::**

250mW

**Voice quality:**

Digital

### Operation

**Features:**

Volume control  
LED indication of incoming  
and outgoing calls  
Auto login for 10 systems  
Keypad lock (manual)  
Keypad lock (automatic)  
Microphone mute  
80 number telephone book  
9 ring options  
6 menu languages  
Programming for 2 users  
14 message storage and  
72 characters  
Caller ID (DECT to DECT)  
Two user profiles

**Registration:**

10 systems

**Display:**

3 line, 36 character  
display with activity icons

### Power Consumption

16 hours active talk time

150 hours standby

Typical 3.5 hours recharging per battery

### Physical Information

**Dimensions:** 140 x 48 x 26 (mm)

**Weight:** 130g including battery

### Environmental

**Operating temp:** 0°C to 40°C

### Accessories

**Options:**

Overhead headset  
Overhead ear defenders  
Belt Clip  
Holster

The CH70 may be used with Multitone's CS100 and CS600 cordless systems and P318 or Access Integrator alarm and messaging products.

### Multitone Electronics PLC

Unit 33  
Geddes House  
Kirkton North  
Livingston  
West Lothian, EH54 6GU

Tel: 01506 418198  
Fax: 01506 411711

[www.multitone.co.uk](http://www.multitone.co.uk)  
PL0440 Issue No.2