

Digital Cordless telephone

es² Digital answerphone



- > Icon melody caller identification with unique, harmonious guitar sounds
- > Easy access to Operator Services
- > Prefix management / least cost routing
- > More than 15 minutes answerphone capacity
- > es² quality handsfree



Let's make things better.



PHILIPS

Main Features

- > Graphic LCD 3 lines of 16 characters + 1 line of icons
- > Menu driven with graphic display & 2 soft keys
- > 150 name & number phonebook
- > CLI / CW with call log list of 40 entries
- > Icon melody caller identification
- > CLI name display
- > Handsfree on handset
- > 5 ringing melodies & 4 unique guitar melodies
- > Prefix management / least cost routing
- > Easy access to operator services
- > Crystal Sound System (CS²)
- > Fast Antenna Selection Technology (F.A.S.T.)
- > 5 Last number redial stack
- > Belt clip
- > Musical Mute / hold
- > Baby-sit function (with extra handset)
- > Paging function
- > Stand-up handset
- > Wall mounted or desktop base station
- > Date and time dynamic back up
- > Date / time synchronization with caller identification
- > Light, slimline ergonomic handset : 120 g / 140 cc
- > Up to 8 handsets for 1 base station
- > Up to 4 bases for 1 handset
- > Pulse or tone dialling (country dependent)
- > GAP compliant
- > Standard batteries : 2 AAA NiMH

TAM Features

- > More than 15 minutes recording time : user selectable
 - high quality
 - long capacity
- > High CS² quality audio
- > Date and time voice and display stamping
- > Conversation recording
- > Answer-only or answer & record
- > All controls from handset and base
- > Remote control via phone line
- > Pre-recorded outgoing messages
- > Call screening on Base and Handset
- > Incoming messages with caller name stamping

Technical specifications

Power Supply

Handset : 2 x AAA 1.2V 550 mAh NiMH
Base : Input 1 : 8V DC / 250 mA
Input 2 : 6.5V AC / 95 mA

Performance

- > 15 hours talk ¹
- > 10 days standby ¹

LED indicators

Base : Line / power

Handset Keys

- > Line > 2 Soft Keys > Up / down navigation keys
- > Cancel / Recall > Dialling keypad > Loudspeaker
- > Volume key > Least cost routing / prefix key
- > Intercom / Family Link key

Icons

- > Battery level > Answering machine on > New message > Line / Internal call / musical mute
- > Silence > Loudspeaker > In range / Out of range
- > Identity withheld

Radio RF power : < 250 mW

Range

Indoor : 50 m max indoor range ²
Outdoor : 300 m max outdoor range ²

Compliance

- > ETS 300-329 > EN 60950 > CTR 6 > CTR 10 > CTR 22

Dimensions

Base : 150 x 123 x 81
Handset : 50 x 28 x 153
Charger : 77 x 76 x 92

Weight

Base : 265 g
Handset : 120 g

Temperature range

Operation : 0°C to + 40°C
Storage : -25°C to + 70°C

Relative humidity

Operation : Up to 95 % at 40°C
Storage : Up to 95 % at 40°C

Cabinet finishing : Non-gloss

Package contents

- > Handset > Base Station > Belt clip > 2 AAA NiMH batteries > Telecom line cord > Power adapter > User manual

1 - Quoted talk and standby times with 2 AAA 600 mAh NiMH batteries

2 - The quoted range is under ideal conditions, i.e. with no obstacles between the base and handset.

The range of DECT cordless telephones depend on :

- the environment in which the base station is located : thick walls, metallic window frames ect. near the base will reduce the phone's range
- the presence of obstacles between the base station and handset : for example, when using a handset in the garden with the base station inside the house, the range may be reduced by the exterior wall of the house.