

specifications:

RELATION

amplified telephone with telecoil

description

RELATION is a powerful, amplified telephone with built-in telecoil and extremely clear sound reproduction.

application

Designed primarily for people with hearing impairment, RELATION offers extra amplification plus a telecoil in the handset. The telecoil eliminates the background noise and feedback problems which hearing aid users frequently experience while using a standard telephone. Because of its excellent sound quality, RELATION can be used by the whole family.

key features

RELATION provides high acoustic and magnetic output, low distortion, and a flat frequency response. This results in clear and distinct sound with exceptional voice clarity. RELATION has the capability to connect directly to FM systems. The Caller ID feature allows users to see the identity of the caller before they answer the phone and RELATION's voicemail capability makes it easy to retrieve and understand recorded messages. RELATION's large alphanumeric LCD display and touch pad keys with high-contrast lettering and user-friendly shape ensure trouble-free operation. Above all, RELATION is easy to use - the user simply sets their hearing aid to the T-position (telecoil) and begins talking.



technical specifications

acoustic

maximum acoustic output	114 dB SPL @ 1 kHz
frequency response (+/-3 dB)	390 Hz - 2.8 kHz
maximum distortion	2% @ 1 kHz (maximum output)

magnetic

maximum magnetic output	31 dB @ 1 kHz rel. 100 mA/m
frequency response (+/-3 dB)	300 Hz - 3.4 kHz
maximum distortion	1.5% @ 1 kHz (maximum output)

features

features	Direct connection to FM systems 61 caller ID memories* Message waiting indication* 3 direct memories 10 indirect memories Last number redial Speaker phone Alphanumeric LCD display with symbols Multiple languages operation 70 phone book memories
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design

color	Grey
dimensions (WxHxD)	20.5 x 21 x 9.5 cm/8.1 x 8.3 x 3.7 in
weight	1.3 kg/2.6 lbs

* Depends on your network provider

accessories



Alkaline AA penlight
1,5 V batteries
4 batteries needed



Adaptor 6V 200 mA