9d24 Talker
Communicate wherever you are

The 9d24 Talker is made for talking anywhere. It is a robust handset that can be used in demanding environments as well as in offices; it is perfect for workplaces where people are constantly on the move, like in factories, hospitals, hotels etc. The Talker speeds up service, reduces waiting time and improves quality.

Features

- Robust, dust and water resistant, IP64
- Large, mechanically protected, and scratchproof display
- Illuminated display and keypad
- SIM card for identity and personal settings
- Local and central phonebooks
- Up to 10 modes with personalised settings
- 3 programmable soft keys for each mode

- 10 programmable hot keys
- Manual or automatic keypad lock
- Time and date indication
- Ring signal easily muted
- Vibrator alert
- Separate loudspeaker for ring signal and loudspeaking function
- Headset connector, IP64 classified
- Upgradable to 9d24 Messenger and 9d24 Protector versions

Technical Specifications

Physical

Size (l x w x d):	134 x 60 x 27
Weight:	140 g (battery included)
Material:	Case: PC/ABS and TPE (silicone free)
	Keypad: PC/ABS, illuminated by Electro-luminescent film
Colour:	Dark grey and Grey
	Light grey and Medium grey (Medic)
Display (w x h):	128 x 64 pixel LCD, illuminated by Electro-luminescent film
Clip:	Hinge type (standard) or swivel type

Environmental

Operating temperature:	0°C – +40°C
Storage temperature:	-20°C – +70°C

Volume

Ring signal:	Adjustable in 5 steps (approx. 100 dB @ 10 cm)
Earpiece:	Adjustable in 4 steps

Battery

Type:	550 mAh (NiMH)
Speech time[1]/ stand-by time:	8 h / 80 h
Charging time:	1 h

Settings

Languages:	11 (Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, and Swedish)

Local Phonebook

Maximum name length:	16 characters
Maximum number length:	22 digits
Entries:	100

Central Phonebook (System dependent feature)

Maximum name length:	Up to 120 characters[2]
Maximum number length:	Up to 60 digits[2]
Entries:	Unlimited number of entries[2]

Telephony

Indication:	Ring signal (5 different), flashing LED, and vibrator
Answer a call:	Button press or automatically
Call list storage capacity:	20 received[2], made, and missed[2] calls with time stamp

DECT

Number of subscriptions:	4 systems, automatic or manual selection

Radio

SAR10g (Specific Absorption Rate):	0.02 mW/g

Endurance

Enclosure protection:	IP64, EN 60529
Free fall test:	IEC 68-2-32 Ed procedure 1 Dropped 12 times from 1 m

Standards

DECT:	EN 301 406, TBR10, TBR22
EMC:	EN 55022 (class B), EN 61000-4-2, EN 61000-4-3
Low Voltage Directive:	EN 60950
SAR:	EN 50360 (Europe), ACA RS 2001 (Australia)

Functions	Talker	Messenger	Protector
SIM card with local phonebook	Yes	Yes	Yes
Central phonebook	Yes	Yes	Yes
Vibrator	Yes	Yes	Yes
Microphone on/off during call	Yes	Yes	Yes
Loudspeaking	Yes	Yes	Yes
Headset connector	Yes	Yes	Yes
Messaging[2]	-	Yes	Yes
Acknowledge[2]	-	Yes	Yes
Interactive messaging[2]	-	Yes	Yes
SMS (Short Message Service)[2]	-	Yes	Yes
Data Send[2]	-	Yes	Yes
Data with prefix[2]	-	Yes	Yes
Personal alarm[2]	-	-	Yes
Alarm with Data[2]	-	-	Yes
Location, base stations[2]	-	-	Yes
Location, DECT locators[2]	-	-	Option
Man-down & No-movement alarm[2]	-	-	Option
Pull-cord alarm[2]	-	-	Option

1 Not applicable to loudspeaking function
2 System dependent feature