

# DECT business telephone

## Aastra 622d

**The comfortable Aastra 622d is the new DECT business phone. It has a large illuminated 2" graphic colour display and 8 programmable keys provide you with quick access to your favorite functions.**

The handset is equipped with a Bluetooth® interface for cordless headsets and comes with an option for a higher capacity battery. Furthermore the GAP standard is supported.

Service facilities like firmware download over air help reducing support costs.<sup>1</sup>

The optionally applicable microSD-Card<sup>1</sup> saves the subscription data and the most important local device data as well as your private phone book. This guarantees that if a handset is defective the key data can be quickly transferred to a replacement handset just by moving the card. The new handset can be used immediately without having to subscribe again.



### Highlights of the Aastra 622d

- \* Colour TFT display (2", 176 x 220 dots, 65,536 colours)
- \* Telephone book with 200 contacts<sup>1</sup>, with 8 possible entries each: office-, private- and mobile number; email address<sup>1</sup>, fax<sup>1</sup>, quick dial, ringing tone<sup>1</sup> and name assignment
- \* VIP phonebook with 6 entries
- \* Ambient noise filter for loud environments
- \* 44 polyphone ring tones (Midi type), 29 normal ring tones and 7 alarm tones with automatic volume control can be assigned
- \* Up to 5 user profiles for e.g. headset use or meeting usage can be configured
- \* Hands free operation
- \* Headset connector (2.5 mm jack) and Bluetooth (handsfree profile) headset support
- \* 1 programmable hotkey
- \* 2 programmable navigation keys<sup>1</sup>
- \* 2 programmable soft keys<sup>1</sup>
- \* 3 programmable side keys
- \* Intelligent battery management
- \* Mini USB PC interface
- \* 3 colour multi-purpose LED, which can be set for visualisation of functions
- \* Support of message & alerting applications<sup>1</sup>

<sup>1</sup> If supported by the PABX

## Local Features

- ✦ Illuminated keypad
- ✦ Different ring tones for: internal and external calls, messages, alarm call, emergency call
- ✦ Ring tone volume adjustable
  - Ring tone off (shortcut: Asterisk key)
- ✦ 3 soft keys for menu control
- ✦ Signal tones for key click, confirmation, battery empty, out of range
- ✦ Different earpiece-, speaker-, headset volume
- ✦ 3 character fonts for text display in different sizes
- ✦ Display with 7 text lines, 1 headline and 1 soft key line
- ✦ Handset name can be edited<sup>1</sup>
- ✦ Display brilliancy adjustable
- ✦ Colour scheme can be selected
- ✦ Illumination time for display and keypad can be adjusted separately
- ✦ Background light of the display can remain on for selectable intervals with dim function
- ✦ Steel wool proof lens
- ✦ Alarm and appointment settings for 3 different times each<sup>1</sup>
- ✦ Automatic / Manual (shortcut: Pound key) key lock
- ✦ Telephone lock with 4-digit PIN
- ✦ Automatic answer when removed from the charger
- ✦ Automatic quick hook for speed dial<sup>1</sup>
- ✦ Trembler for vibra-call

- ✦ Silent charging
- ✦ Caller list with 50 entries<sup>1</sup>
- ✦ Redial list with 30 entries<sup>1</sup>
- ✦ Selectable different menu trees (Standard, Easy, Icon)<sup>1</sup>
- ✦ Display languages: Czech, Danish, Dutch, German, English, Finnish, French, Italian, Norwegian, Polish, Portuguese, Russian, Slovene, Spanish, Swedish, Turkish<sup>1</sup>
- ✦ Keys for volume control
- ✦ Time and date (manually or by PABX<sup>1</sup>)

## Administration Features

- ✦ Automatic firmware and Bluetooth update over air<sup>1</sup>
- ✦ Integrated diagnostic functions

## Technical Data

- ✦ Standards: DECT, GAP
- ✦ Ingress protection: IP 50
- ✦ Supports DECT encryption
- ✦ microSD card interface
- ✦ Standard battery (SB): Lithium-Ion battery pack
- ✦ Power battery (PB): Lithium-Ion battery pack
- ✦ Stand-by-time
  - SB: Up to 100 h EMEA / 95 h US
  - PB: Up to 200 h EMEA / 190 h US
- ✦ Talk time
  - SB: Up to 12 h EMEA / 15 h US
  - PB: Up to 24 h EMEA / 30 h US
- ✦ Dimensions (length / width / depth): 135 x 49 x 22.5 mm
- ✦ Weight with standard battery: 127g

- ✦ TPE armed sides
- ✦ Free fall: 1.70 m on concrete without damage

In standardized tests<sup>2</sup> a Aastra 622d is dropped from 1.70 m height once on each side on a concrete floor and must show neither damage nor impairment of function.

- ✦ International AC-adapter for EMEA, North America and Australia
- ✦ Compatible with commercial USB chargers

## Part Numbers

Scope of delivery	
Handset with belt clip "Easy", standard battery, cradle, international AC-adapter and quick user guide	80E00012AAA-A
Accessories	
Cradle with international AC adapter	80E00005AAA-A
Handset Aastra 622d (standard battery)	80E00009AAA-A
microSD card with IPEI	87-00003AAA-A
Power battery	68773
Battery cover for power battery	68772
Belt clip "Rotary"	68770
Leather pouch	68762
Mini USB cable	68759
Lanyard attachment	68769
Charger Rack including 8 rack charger	68774
PC tool for the telephone book <sup>1</sup>	available in the download area on the Aastra website

<sup>1</sup> If supported by the PABX

<sup>2</sup> according to DIN EN 60068-2-31 (04/2009)

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