DECT business telephone

Aastra 620d

The comfortable Aastra 620d 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.[1]

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Highlights of the Aastra 620d

- Colour TFT display (2", 176 x 220 dots, 65,536 colours)
- Telephone book with 200 contacts[1], with 7 possible entries each: office, private, mobile and fax number[1], email address[1]; ringing tone and quick dialling assignment[1]
- Ambient noise filter for loud environments
- 44 polyphone (midi type) and 8 normal ring tones with automatic volume control can be assigned
- Up to 5 user profiles for e.g. headset or meeting usage can be configured
- Hands free operation
- Headset connector (2.5 mm jack) and Bluetooth® headset support
- 1 programmable hotkey

- 2 programmable navigation keys[1]
- 3 programmable side keys
- Intelligent battery management
- Mini USB PC interface
- 3 colour multi-purpose LED, which can be set for visualisation of functions
- Optional microSD-Card 2GB[1]: The card saves the subscription data of the portable part of your communications system, the most important local device data, and 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 immediatedly without having to subscribe again.

[1] *if supported by PABX*

Administration Features

- ✶ Automatic firmware update over air[1]
- ✶ Integrated diagnostic functions

Local Features

- ✶ Illuminated keypad
- ✶ Different ring tones for: internal-, external calls, messages, alarm call, emergency call[1]
- ✶ Ring tone volume adjustable
- ✶ Ring tone off (shortcut: * key)
- ✶ Key lock (shortcut: # key)
- ✶ 3 soft keys for menu control (two of which are programmable[1])
- ✶ 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
- ✶ 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
- ✶ Alarm- and appointment settings for 3 different times each[1]
- ✶ Automatic quick dialling by pressing one numeric key[1]
- ✶ Automatic / manual key lock
- ✶ Telephone lock with 4-digit PIN
- ✶ Automatic answer when removed from the charger
- ✶ Trembler for vibra-call
- ✶ Silent charging
- ✶ Caller list with 50 entries[1]
- ✶ Redial list with 30 entries[1]
- ✶ Display languages: Czech, Danish, Dutch, German, English, Finnish, French, Italian, Norwegian, Polish, Portuguese, Russian, Slovene, Spanish, Swedish[1]
- ✶ Keys for volume control
- ✶ Time and date (manually or by PABX[1])

Technical Data

- ✶ Standards: DECT, GAP
- ✶ Ingress protection: IP 50
- ✶ Supports DECT-encryption

- ✶ 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
- ✶ TPE armed sides
- ✶ Free fall: 1.70 m on concrete without damage
- ✶ Dimensions (W x H x D): 49 x 135 x 22.5 mm
- ✶ Weight with standard batteries: 120 g
- ✶ International AC-adapter for EMEA, North America and Australia
- ✶ Compatible with commercial USB chargers

Tools

- ✶ PC tool for the telephone book[1]; available in the download area of the Aastra website

Part numbers

- ✶ Handset with belt clip "Easy", standard battery, cradle, international AC-adapter and quick user guide
  68850
- ✶ Cradle with international AC-adapter
  68980
- ✶ Handset Aastra 620d with standard battery and belt clip
  68982
- ✶ Power battery
  68773
- ✶ Battery cover for power battery
  68772

- ✶ Belt clip "Rotary"
  68770
- ✶ Lanyard attachment
  68769
- ✶ Leather pouch
  68762
- ✶ Mini USB cable
  68759
- ✶ Charger Rack including 8 rack charger
  68774
- ✶ microSD-Card 2GB
  87-00003AAA-A

Aastra 620d in leather pouch

Charger Rack including 8 rack charger

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