#### **AS690 DATASHEET PRESENTATION**



# Simply sounds good - a DECT phone with outstanding audio features

The choice is yours: You can make a call either using the handset or in hands-free mode, giving you the freedom to do something else at the same time and even allow others to join in the conversation. Or, you can decide which of the two hands-free profiles you'd rather use: Adjust the strength of higher or lower frequencies to make the sound comfortable for you. Whatever you decide, you can always rely on perfect voice quality!

# Clear, ergonomic, intuitive — who knew using the phone could be so simple?

The first thing you notice about the Gigaset AS690 is its large, illuminated, black-and-white graphic display. The display has a number of advantages: The large numeric display in dialling mode and the strong contrast between the white lettering and the black background have been designed to ensure that the telephone is even easier to use. The ergonomic keyboard with illuminated keys and intuitive handling also contribute to making talking on the phone as convenient as possible.



#### Switch off once in a while — with protection against unwanted calls

If you're not in the mood for talking, you can ignore certain phone numbers or anonymous callers by adding up to 32 numbers to your blacklist — when activated, this function either rejects calls from these numbers or simply shows them on the display without the phone ringing. You can add undesirable numbers to the blacklist manually or copy them from your call history. You can also prevent the phone from ringing for anonymous calls (i.e. those without caller ID) and even set time periods during which the phone should or shouldn't ring.

#### Stay in touch with a built-in phone book and a long talk time

The Gigaset AS690 makes communication easy: With 14 hours of talk time, you can rest assured that you will always be able to talk to your contacts at any time. The device's integrated phone book can hold up to 100 names and numbers. In addition, the last 25 calls with the caller's number and the time at which they rang are listed automatically. Furthermore, with a standby time of 180 hours, callers will always be able to get hold of you.



# Never miss a call — the Gigaset AS690A with built-in digital answering machine

On the move and can't get to your phone? No problem: you can count on your answering machine. The device can save up to 20 minutes' worth of messages, which you can then listen to at your convenience via the handset, the base station or remotely. Once recorded, your messages will remain saved even in the event of a power cut. You can even personalise your answering machine by recording your own outgoing message and setting the maximum recording length.

### Even greater flexibility - with a multitude of compatible handsets

Use your phone wherever you need it: The Gigaset AS690 can be expanded with up to four handsets, which you can place anywhere in your home. So whether you're in the kitchen, the bedroom or your home office, you'll always have a phone to hand.

Click here for a list of additional handsets that are compatible with the Gigaset AS690.



#### Always environmentally friendly — and radiation-free thanks to ECO DECT

Like all Gigaset cordless phones, the Gigaset AS690 series is equipped with environmentally friendly ECO DECT technology. This means that the phones are radiation-free in standby mode, even when you're using multiple handsets, provided that the base and all connected handsets support ECO DECT too. During a call, the transmission power automatically adapts to the distance between the handset and the base. The smaller the distance between the handset and the base, the lower the radiation. For maximum DECT range, you can disable ECO DECT mode at any time.



#### **TECHNICAL DETAILS**

### **General settings**

| Article name Gigaset AS690 |
|----------------------------|
|----------------------------|

#### **General features**

| Connection                             | Analog   |
|--|--|
| Number of telephone numbers (analogue) | 1  |
| Telephone numbers (IP)                 | N/A  |
| Telephone numbers (ISDN)               | N/A  |
| Calls in parallel (analogue)           | 1  |
| Calls in parallel (IP)                 | N/A  |
| Calls in parallel (ISDN)               | N/A  |
| Mobile connection                      | N/A  |
| Mobile connection (Features)           | N/A  |
| DECT Standards                         | DECT   GAP   |
| Interfaces internal                    | N/A  |
| ECO DECT                               | Autom. reduction of transmission power   Radiation-free in standby mode   Low energy consumption |
| Features                               | Big Buttons  |

#### **Additional features**

| Gigaset GO Features                                | N/A                                     |
|--|---|
| Standby time up to (h)                             | 180                                     |
| Talk time up to (h)                                | 14                                      |
| Phonebook # entries (name / number)                | 100                                     |
| Address book # entries,                            |   |
| (name, surname, 3 numbers, date-reminder, sound    | ls) N/A                                 |
| Individual ringertones for VIP entries             | No                                      |
| Voice announced caller (number or name)            | No                                      |
| V-Card transfer, mobile to handset via Bluetooth®  | No                                      |
| Adressbook synchronization                         |   |
| via QuickSync (Outlook Windows Contacts)           | No                                      |
| Direct dial keys at handset                        | N/A                                     |
| Direct dial keys at base                           | N/A                                     |
| Automatic redial function in handset               | No                                      |
| Room monitoring (Babyphone)                        | N/A                                     |
| Direct dial (Babycall)                             | No                                      |
| Calendar   | No                                      |
| Alarm function                                     | Yes                                     |
| SOS-Function                                       | No                                      |
| Range warning tone                                 | No                                      |
| SMS function                                       | No                                      |
| Call block function                                | Yes                                     |
| Blacklist (number of entries)                      | 32                                      |
| Anonymous call suppression:                        |   |
| Calls without CLIP number are only indicated visua |   |
|  | Yes                                     |
| Day / night mode:                                  |   |
| Timed ringtone deactivation on handset             | Yes                                     |
| Smart Call Block ready                             | No                                      |
| Optical call signaling                             | Illuminated display   Flashing send key |
| Torch Light  | No                                      |

| Number of Expandable Handsets                 | 4   |
|---|-----|
| Number assignment for                         |     |
| incoming and outgoing external calls          | No  |
| Number assignment for                         |     |
| incoming and outgoing internal calls          | No  |
| Free internal calls                           | Yes |
| Phone-/Adressbook-transfer                    |     |
| internal via DECT (handset to handset)        | Yes |
| Internal transfer of                          |     |
| external calls, conference circuit, call back | Yes |

#### **Audio features**

| Sound Quality / Accustic Features    | N/A      |
|--------------------------------------|----------|
| Handsfree talking                    | Yes      |
| Handsfree talking handset / base     | Handset  |
| Adjustable Volume                    | Via Menu |
| Automatic adjustment of ringer &     |          |
| handset volume in noisy environments | No       |
| Security call (listen into the room) | No       |
| Number of ringtones                  | 20       |
| Upload own ringtones                 | No       |
| Vibracall                            | No       |

### **Display features**

| Display Type           | Alphanumeric b&w illuminated |
|------------------------|------------------------------|
| Dimensions (H x W mm)  | 34 x 36                      |
| Diagonal spread (inch) | 2.0                          |
| Resolution (px)        | 96 x 64                      |
| Jumbo Fonts            | Yes                          |

| Display of caller                              | Display of caller's number (CLIP) |
|--|-----------------------------------|
| List of last # missed calls with time and date | 25                                |
| List of # outgoing calls with time and date    | N/A                               |
| List of # received calls with time and date    | 25                                |
| List of # all calls with time and date         | N/A                               |
| Multilingual menu (several display languages)  | Yes                               |
| Time / Date displayed                          | Yes                               |
| Number of languages                            | 24                                |

### **Keypad features**

| Illuminated Keypad                            | Yes |
|---|-----|
| Easy handling with navigation key             | Yes |
| Message indicator key                         | Yes |
| Protection Water/Dust/Shock (according IP 65) | N/A |
| Metal Frame                                   | No  |
| Talking dialling keys                         | No  |

### **Answering machine**

| Recording time up to min.               | N/A |
|---|-----|
| Number of answering machines            | N/A |
| Answering and recording function        | No  |
| Answering function only                 | No  |
| AM control                              | N/A |
| Remote Querying                         | No  |
| Multilingual phrases in local languages | No  |
| Languages answering machine             | N/A |

### **Dimensions / Specs**

| Handset, H x W x D in mm        | 155 x 49 x 28 |
|---------------------------------|---------------|
| Handset, weight incl. Accu in g | 119           |
| Base station, H x W x D in mm   | 44 x 88 x 105 |
| Base station, weight in mm      | 70            |
| Charger, H x W x D in mm:       | 38 x 70 x 77  |
| Charger, weight in g            | 36            |
| Accu Type                       | 2 x NiMH AAA  |

#### Miscellaneous

| Delivery Scope | N/A |
|----------------|-----|
| Miscellaneous  | N/A |
| Power Supply   | N/A |