

## HF / AERO-99 / Low radiation headset for mobile phones



Mobile phones, as well as conventional headsets, particularly the earphones of conventional headsets, are known to cause considerable electro smog or HF radiation, which is of concern given that the radiation is emitted so close to the head of the user.

The AERO\_99® headset is worn in conjunction with standard mobile phones and has been proven to reduce this HF-exposure by up to 99 % (SAR-certificate is available).  
The earphone is 100 % LF-field-free (comprising an acoustic connector without electronic loudspeaker).

The principle behind the development of the headset is the same as that used for medical technology - for example, the stethoscope. The Ultralight AirCom™ provides for crystal-clear sound propagation as well as high user comfort. The earclip is ergonomically adjustable - and suitable even for kids' ears. The design is chic and rugged.

### Technical data:

- Weight: 110 g.
- Warranty: 2 years.
- Scope of delivery: Headset AERO\_99® and ADA-Bundle.

To determine whether the headset is suitable for your mobile phone, please review the list of supported mobile phones on the following page.

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List of supported mobile phones:

(Current as of: 25.09.2007)

**Sony-Ericsson**

Mobile phone models including compatible adaptors are: A2618, A2628, F500i, J300i, K300i, K500i, K508i, K600i, K700i, K750i, P800, P900, P910i, R310, R320, R380, R520, R600, S700i, SEM100, T20, T28, T29, T39, T65, T66, T200, T300, T310, T600, T610, T630, T68, T68i, V600i, V800, Z1010, Z200, Z300i, Z500, Z600.

The ADA-SON adaptor is available to support the following mobile phones (\$16.50 ex GST) and fits as per manufacturer instructions for all new editions of Sony Ericsson: D750i, J100i, J220i, J230i, K310i, K510i, K610i, K750i, M600i, P990i, W300i, W550, W550i, W710i, W800, W800i, W810i, W850i, W880, W900i, W950i, Z520i, Z530i, Z550i, Z710i.

Please enquire as to compatibility with other models not listed in this document.

**Nokia**

All older, and nearly all new, standard model phones include compatible adaptors. The following phones include compatible adaptors: z.B. 1100, 1101, 1110, 1600, 2100, 2300, 2310, 2600, 2610, 2650, 3210, 3310, 3330, 3410, 3510, 3510i, 3650, 3660, 5110, 5130, 5210, 5510, 6030, 6060, 6110, 6111, 6130, 6150, 6210, 6230i, 6234, 6250, 6310, 6310i, 6510, 7110, 7210, 7280, 7650, 8210, 8250, 8310, 8800, 8850, 8890, 8910, 8910i, and many others as per manufacturer data functions.

The adapter ADA-NOK (\$26.95 ex GST) is available to support the following models: Nokia 3100, 3120 Classic, 3200, 3220, 3250, 3300, 5100, 5140, 5140i, 5500, 6020, 6070, 6100, 6101, 6103, 6125, 6131, 6151, 6170, 6220, 6260, 6270, 6280, 6610, 6610i, 6630, 6650, 6670, 6680, 6681, 6800, 6810, 6820, 6822, 7200, 7250/7250i, 7260, 7270, 7360, 7370, 7600, 7610, 7700, 7710, 9300 Smartphone, 9300i Smartphone, 9500 Communicator, E50, E60, E61, E70, N71, N72, N73, N80, N90, N93. All new model phones, as well as nearly all high specification models, require the ADA-NOK adapter. The adapter also improves the sound quality of many older Nokia models (e.g. 5140i, 6021, 6230i).

**Motorola**

Many Motorola mobile phones have a 2.5mm jack socket and function without adapters: z.B.: C118, C121, C139, E720, MPX200, V180, V220, V300, V360, V525, V550, V6000. A special adapter is available for devices with USB socket (\$19.95 ex GST) E.G.: RIZR Z3 and others. For the KRZR K1 and the RAZR V3 models we currently have no compatible adaptor available, although we do have adaptors under development for unsupported models.

**Panasonic**

A great many Panasonic mobile phones have a 2.5mm jack socket and function without adapters, e.g.: X150, e.g. GD87, G50.

Siemens and/or BenQSiemens Adapters for all models are provided with the phone— with the exception of: S68.

**Samsung**

Many Samsung mobile phones have a 2.5mm jack socket and function without adapters e.g.: X150; with the exception of : X660. For models without the 2.5mm jack socket, the special adapter ADA-SAM is available (\$16.50 ex GST). It fits as per manufacturer instructions for all new models of Samsung as well as for e.g.: Samsung SGH-D500, SGH-D600, SGH-D730, SGH-E340, SGH-E350, SGH-E530, SGH-E640, SGH-E720, SGH-E730, SGH-E760, SGH-E770, SGH-E850, SGH-E880, SGH-P730, SGH-X670, SGH-X800, SGH-Z110, SGH-Z140, SGH-Z500, SGH-ZM60, SGH-ZV10, SGH-ZV30. The following models are not supported : SGH-P300, SGH-Z560V, SGH-X700, SGH-D900.

**DECT telephones and telephone systems**

If these telephones or telephone systems include a 2.5mm jack socket you can try them out. E.G. AEG Fame as well as the Orchid series function. Others may also be compatible but have not yet been tested.

Models for which we do not currently have a solution include: T-mobile: SDA2, MDA Compact (Qtek S100/110), Motorola RAZR V3, SAGEM without 2.5mm-plug.

**Disclaimer:** Due to the tremendous variety of models and constant software updates, this list is to be considered a guide only and cannot be regarded as complete or always up to date.

The AERO\_99 low radiation headset cannot therefore be guaranteed to work with all available mobile phones.