# signia 

Life sounds brilliant.

## Silk X

Technical Data

## Silk X Features and Accessories

|  | 7X | 5X | 3X | 2X | 1X |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Dynamic Soundscape Processing | -aா | ■■■ | ■■■ | -■ | ■■ |
| OVP (Own Voice Processing) ${ }^{1)}$ | - | - | - | - | - |
| Sound Clarity |  |  | 두무문 | 두뭄 | 다문 |
| Signal processing (channels) / Gain\&MPO (handles) | $48 / 20$ | $32 / 16$ | 24 / 12 | 16 / 8 | 16 / 8 |
| Hearing programs | 6 | 6 | 6 | 4 | 4 |
| Extended dynamic range | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Extended bandwidth | $\checkmark$ | - | - | - | - |
| EchoShield | $\checkmark$ | - | - | - | - |
| HD Music (presets) | 3 | 3 | 1 | 1 | - |
| eWindScreen | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - |
| Speech and noise management | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| SoundSmoothing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - |
| Feedback cancellation | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Speech Quality | - | ■■■ | $\square \square$ | $\square$ | $\square$ |
| Binaural OneMic Directionality ${ }^{1)}$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | - |
| Spatial SpeechFocus ${ }^{112)}$ | - | - | - | - | - |
| TwinPhone ${ }^{1)}$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | - |
| Frequency compression | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Wearer Interaction | $\square \square$ | $\square \square$ | $\square \square$ | $\square \square$ | $\square \square$ |
| Signia App (iOS and Android) | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Spatial Configurator | - | - | - | - | - |
| Adaptive Streaming Volume ${ }^{3}$ | - | - | - | - | - |
| Direct Streaming | - | - | - | - | - |
| Made for iPhone | - | - | - | - | - |
| Tinnitus | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - |
| Notched Amplification Therapy | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - |
| Tinnitus noise therapy signal | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | - |
| Fitting | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Smart Optimizer and Data Logging | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Acclimatization manager | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| InSituGram | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| AutoFit | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| TeleCare | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Remote Services | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Signia App | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| ${ }^{1)}$ req. bilateral fitting <br> ${ }^{2)}$ for 5X, right / left directionality available only in Stroll Program and via the Spatial Configurator ${ }^{3)}$ streaming only |  |  |  | $\checkmark$ available | - not available |

## Silk X Features and Accessories

|  | 7X / 5X / 3X | 2X / 1x |
| :---: | :---: | :---: |
| Style specific features |  |  |
| Ingress Protection Rating | - | - |
| Charging contacts | - | - |
| Battery Size | 10 | 10 |
| Battery door on/off function | $\checkmark$ | $\checkmark$ |
| Nanocoated housing | - | - |
| e2e wireless 3.0 | $\checkmark$ | $\checkmark$ |
| User controls coupling via e2e | - | - |
| Wireless programming | $\checkmark$ | $\checkmark$ |
| Instrument configurations |  |  |
| Flat cover | - | - |
| Rotary volume control | - | - |
| Push button | - | - |
| Rocker switch | - | - |
| Color conversion kit | - | - |
| Color conversion kit with T-Coil | - | - |
| Battery door - child lock | - | - |
| Small earhook | - | - |
|  |  |  |


| Accessories |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| miniPocket |  | 0 | 0 |
| StreamLine TV |  | - | - |
| StreamLine Mic | - | - |  |
| CROS Pure 312 X | - | - |  |
| CROS Pure Charge\&Go X | - | - |  |
| CROS Silk X | - | - | - |

$\checkmark$ available ooptional - not available

