

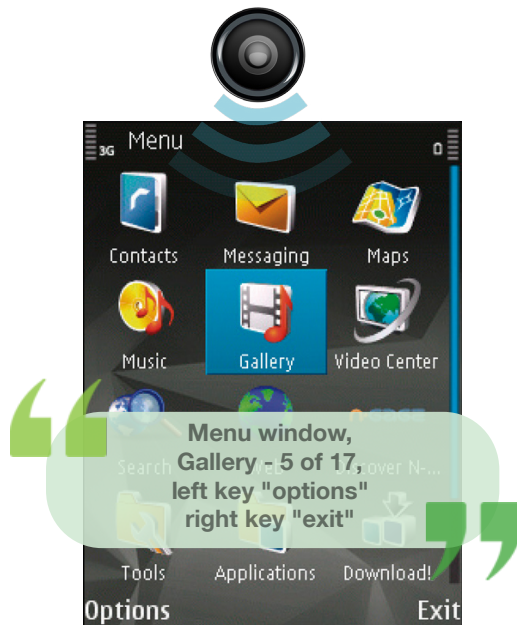
mobile solutions

from Nuance



The experience speaks for itself™

NUANCE TALKS™ v5.0



In today's world, mobile handsets are used for more than just talking. You can view Web pages, send and receive SMS text messages, and access other media content - as long as you can see the tiny screen on your phone. However, for blind or low vision users, that's not an option but TALKS make this possible.

Over 0.5% of the world population is blind or severely visually impaired. People in this population segment are very limited in their ability to use a mobile handset because they cannot interpret the visual feedback. Nuance TALKS, the market-leading screen reader application for blind and low-vision users, addresses this limitation by augmenting mobile handsets with speech output that reads out displayed text and other screen content. TALKS is offered in 2 versions, a Standard edition and Premium edition.

Running on Symbian™ Series 60 phones (3rd and 5th edition), Nuance TALKS converts the displayed text on the mobile handset into highly intelligible speech. With Nuance TALKS, blind and low-vision users can take advantage of most features, including contacts management, caller ID, text messages, email, calendar, help files¹, access to the Nokia web browser and other screen content, available on their mobile phones. In addition, Nuance TALKS Premium Edition offers enhanced customization capabilities, like a user dictionary, the ability to label icons with a text equivalent, support for Braille input/output and for playing Daisy content. Since v5.0 TALKS supports phones with touch screens via an innovative interface that combines "exploration mode" and extended use of existing hard buttons.

Basic features of Nuance TALKS - Standard & Premium

- Provides speech output of text displayed on a mobile phone to allow blind or visually impaired users to benefit from the full functionality of the device.
- Uses state-of-art text-to-speech (TTS) technology with adjustable volume and speaking rate for maximum intelligibility.
- Optionally can read-out the caller ID and incoming text messages
- Support for touch-screen only (Nokia 5800 Xpress Music) or touch-screen & physical keyboards devices (Nokia N97) **NEW!**
- Fully compatible with content search tool T9Nav

Additional Features of the Premium Edition

- Allows to customize the pronunciation of words or abbreviations via a user dictionary.
- Includes Nuance DAISY2GO, a player for DAISY text and audio content.
- Provides access to mobile phone functionality by linking with supported Braille input/output devices via a Bluetooth® connection.
- Enhances application usability by allowing the user to label icons.
- Includes Nuance ZOOMS™ screen magnifier for low-vision users

Technical Components

- TALKS screen reader, with installer and binaries
- ZOOMS screen magnifier
- Speech synthesis engines: ETI Eloquence, Vocalizer for Mobile
- Audio CD master, if available, for given language

Platforms

Nuance TALKS is available for many handset models running the Symbian S60 operating system, from 3rd to 5th edition. Please visit www.nuance.com/talks/ for a complete listing of currently supported phones.

¹ Not supported on all models



Supported Languages

language	eloquence TTS	Vocalizer TTS	Manual
Arabic	-	Yes	-
English	Yes	Yes	Yes
French	Yes	Yes	Yes
German	Yes	Yes	Yes
Italian	Yes	Yes	Yes
Portuguese	Yes (PTB)	Yes	-
Spanish	Yes	Yes	-
Finnish	Yes	-	-
Norwegian	-	Yes	-
Danish	-	Yes	-
Polish	-	Yes	-
Dutch	-	Yes	-
Russian	-	Yes	-
Greek	-	Yes	-

Key Benefits

Unprecedented Feature/Function Accessibility

Nuance TALKS enables a broad range of functions available on Symbian S60 mobile phones and communications devices, including:

- Audio feedback when writing or reading text messages, emails, and notes
- Automatic or manual read-out of the Caller ID
- Network, battery, and other status indicator read out
- Special “Exploration mode” to allow user to navigate a device with a touch screen

Unparalleled Speech Clarity and Responsiveness

Thanks to powerful TTS engines and to the ability to adjust speaking rate and volume level, Nuance TALKS provides outstanding audio quality and high performance.

Voice Familiarity for Increased User Comfort

Nuance TALKS offers the choice between ETI-Eloquence and Vocalizer TTS voices—used in popular desktop screen readers—making many users feel instantly familiar with what they hear.

Global and application-specific customization

The Premium Edition of Nuance TALKS provides a user dictionary, the ability to label icons with a corresponding text equivalent, as well as application-specific settings, to improve access to built-in as well as 3rd-party applications.

Braille Input/Output Device Support

For blind and deaf-blind users, Nuance TALKS Premium Edition provides access to mobile phone functionality by linking with supported refreshable Braille input/output devices via a Bluetooth® connection.

Global Usage

Available in many languages, the Nuance TALKS screen reader brings increased cell phone function accessibility to users in countries across the globe.

About Nuance Communications

Nuance is the leading provider of speech and imaging solutions for businesses and consumers around the world. Its technologies, applications and services make the user experience more compelling by transforming the way people interact with information and how they create, share and use documents. Every day, millions of users and thousands of businesses, experience Nuance’s proven applications and professional services.

For more information, please visit www.nuance.com