

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Nuance](#) /

› [Nuance Dragon Professional 16.0 Upgrade: User Manual](#)

## Nuance Dragon Professional 16.0 Upgrade

# Nuance Dragon Professional 16.0 Upgrade: User Manual

## PRODUCT OVERVIEW

Nuance Dragon Professional v16 is advanced speech-recognition software designed for knowledge workers, field and remote employees, and professionals requiring accessibility solutions. This version is optimized for Windows 11 and fully compatible with Windows 10.

Dragon Professional v16 enables users to create documentation faster, significantly improving productivity. It offers high recognition accuracy, allowing for document creation, email composition, and spreadsheet management up to three times faster than traditional typing methods.

Powered by Deep Learning Technology, the software supports the creation and sharing of custom voice commands, automates repetitive processes, and provides robust transcription tools, all through voice interaction.

### Key Features:

- Dictate documents up to 3 times faster than typing with 99% recognition accuracy from initial use.
- Optimized for Windows 11 and Office 2021, with full compatibility for Windows 10.
- Achieve faster documentation turnaround, both in the office and remotely.
- Reduce or eliminate transcription time and associated costs.
- Synchronize with the Dragon Anywhere Mobile Solution for voice dictation and editing on iOS and Android devices.
- Built on over 25 years of Nuance Dragon expertise in speech-recognition solutions.
- Supports MS Office versions from 2016 to 2021 for broad compatibility.
- Integrates with Windows 11 productivity enhancements like Snap Groups and Snap Layouts.
- Supports the Nuance PowerMic 4 Microphone.

## INSTALLATION AND SETUP

This product is an upgrade. To install and use Dragon Professional 16.0, you must have Dragon Professional 15.0 already installed and running on your computer. The upgrade process will verify the presence of the previous version.

# Dragon<sup>®</sup> Professional

VERSION  
16



Upgrade



Image: The product box for Dragon Professional 16.0, indicating it is an upgrade version.

## System Requirements:

- **Operating System:** Windows 10 (64-bit) or Windows 11 (64-bit).
- **Previous Version:** Dragon Professional 15.0 must be installed.
- **Supported Applications:** Compatible with Microsoft Office versions 2016, 2019, and 2021.
- **Microphone:** Supports various microphones, including the Nuance PowerMic 4.

Ensure your system meets these requirements for optimal performance and a smooth upgrade process. Refer to the official Nuance website for detailed hardware specifications.

## OPERATING INSTRUCTIONS

Dragon Professional 16.0 allows you to control your computer and create documents using your voice. After installation, you will typically go through an initial voice training process to optimize recognition accuracy for your unique voice.



Image: A man using a smartphone to dictate, demonstrating how Dragon helps save time by using voice instead of typing for document creation and editing.

## Voice Dictation and Commands:

- **Basic Dictation:** Simply speak naturally to dictate text into documents, emails, and other applications.
- **Correction:** Use voice commands like "Correct that" or "Spell that" to make corrections.
- **Formatting:** Apply formatting such as bold, italic, or underline using voice commands (e.g., "Bold that").
- **Navigation:** Control your computer's mouse and keyboard functions with voice commands (e.g., "Open Microsoft Word," "Scroll down").
- **Custom Commands:** Create personalized voice commands to automate repetitive tasks or insert frequently used text.



Image: A man using a laptop, illustrating hands-free control of the computer for ergonomic comfort.

## Accuracy and Productivity:

Dragon Professional 16.0 is designed to deliver high speech recognition accuracy. The software continuously learns from your voice and writing style to improve over time.

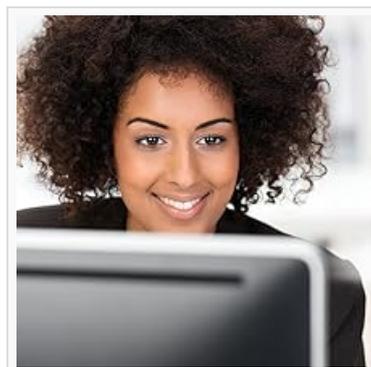


Image: A man and child interacting with a laptop, symbolizing the software's high accuracy and ease of use for immediate productivity.

## Transcription and Mobile Integration:

The software includes robust transcription tools, allowing you to convert audio recordings from digital voice recorders or smartphones into text on your PC.



Image: A woman holding a smartphone, illustrating the software's support for transcribing audio files from digital voice recorders and smartphones.

For on-the-go productivity, you can sync with the separate Dragon Anywhere Mobile Solution, enabling you to create and edit documents by voice directly on your iOS or Android device.

## MAINTENANCE AND OPTIMIZATION

To maintain optimal recognition accuracy and performance, regular maintenance of your Dragon user profile is recommended.

### Acoustic Model and Accuracy Tuning:

- The acoustic model is a representation of your voice. Periodically running the Acoustic Optimizer can help refine this model, especially if your voice changes or if you use Dragon in different acoustic environments.
- Accuracy tuning processes analyze your dictated text and corrections to improve the software's understanding of your speech patterns and vocabulary. It is advisable to perform this tuning regularly.
- Ensure sufficient disk space is available for the acoustic model and accuracy tuning processes, as these operations can require temporary storage.

### Vocabulary Management:

Add frequently used words, names, or phrases that are not standard dictionary entries to your Dragon vocabulary. This enhances recognition for specialized terminology.

### Microphone Calibration:

Recalibrate your microphone if you notice a drop in accuracy or if you switch to a different microphone. Proper microphone setup is crucial for accurate speech recognition.

## TROUBLESHOOTING COMMON ISSUES

This section addresses some common issues users may encounter with Dragon Professional 16.0.

### Upgrade Compatibility:

- **Issue:** Upgrade fails or software does not launch after upgrade.

- **Solution:** Verify that Dragon Professional 15.0 was correctly installed and functional on your system before attempting the upgrade to version 16.0. The upgrade requires the presence of the previous version.

## Remote Desktop Connection (RDC) Functionality:

- **Issue:** Dragon Professional 16.0 may exhibit unexpected behavior or limited functionality when used with Remote Desktop Connection (RDC).
- **Solution:** While Dragon is designed for local use, some configurations may allow RDC functionality. Consult Nuance's official support documentation or knowledge base for specific guidelines and supported RDC environments.

## DragonBar Placement:

- **Issue:** Inability to move or customize the DragonBar toolbar.
- **Explanation:** Dragon Professional 16.0 features a redesigned DragonBar that is fixed at the top of the computer monitor screen. The option to move it to the bottom or have it free-floating, as in previous versions, has been removed. This is an intended design change.

## Acoustic Model and Accuracy Tuning Errors:

- **Issue:** Problems with acoustic model processing or accuracy tuning.
- **Solution:** Ensure your system has ample free disk space (at least several gigabytes) for these operations. Check for any system-level errors or conflicts that might interfere with Dragon's background processes. Re-running the Acoustic Optimizer or Accuracy Tuning after ensuring sufficient resources can resolve these issues.

## General Accuracy Issues:

- **Issue:** Lower than expected recognition accuracy.
- **Solution:** Ensure you are using a high-quality, noise-canceling microphone. Speak clearly and consistently. Re-train your voice profile if accuracy significantly degrades. Minimize background noise in your environment.

## PRODUCT SPECIFICATIONS

Specification	Detail
Product Name	Dragon Professional 16.0 Upgrade
Manufacturer	Nuance
ASIN	B0BX88HS2S
Date First Available	February 28, 2023
Operating System	Windows 10 (64-bit), Windows 11 (64-bit)
Supported MS Office Versions	2016, 2019, 2021

## CUSTOMER SUPPORT

For technical assistance, product inquiries, or further support regarding your Nuance Dragon Professional 16.0 Upgrade, please contact Nuance customer support directly.

It is recommended to have your product details, including the ASIN (B0BX88HS2S) and any relevant system information, ready when contacting support to facilitate a quicker resolution.

