

# Buddy DesktopMic Pro 7G™



- ◆ USB plug-and-play microphone
- ◆ Built-in noise-canceling microphone designed for speech applications like dictation and transcription
- ◆ Includes FilteredAudio™ technology for highly effective mechanical noise cancellation
- ◆ Configurable microphone buttons:
  - ◆ Push-To-Talk to hear sound only when button is held or set for mute toggle
  - ◆ Direct control of the microphone On/Off function in Dragon NaturallySpeaking
  - ◆ Seven programmable buttons simulate keyboard or mouse input for repetitive tasks or to insert text
  - ◆ Once programmed, Buddy DesktopMic Pro retains its configuration
- ◆ Built-in trackball
- ◆ Built-in stereo speaker
- ◆ Optional external Buddy FootSwitch™ for three additional buttons and hands-free operation
- ◆ Headset connectors for private listening or close-talking microphone
- ◆ Free MyBuddyMic™ software download allows you to customize advanced tasks to control Microsoft Speech and Dragon NaturallySpeaking
- ◆ No need for additional drivers -- MyBuddyMic is optional for most normal operations

## Overview

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Buddy DesktopMic Pro 7G is a highly customizable multi-function USB desktop microphone. It's ergonomic, sturdy, and stylish.

Buddy DesktopMic Pro 7G includes a noise-canceling unidirectional microphone element. In some models, the hardware includes FilteredAudio™ technology for high levels of machine noise cancellation. Performance is equal to standard headsets. The Push-to-Talk button means the microphone only listens when you want it to, yielding high recognition accuracy with Dragon NaturallySpeaking and Microsoft Windows Speech Recognition.

## Customization

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Buddy DesktopMic Pro 7G includes seven programmable buttons and three RGB lights for visual feedback. Other productivity aids include a convenient, space-saving trackball for navigation, stereo speakers, and headset provision for microphone and/or speaker override. Buddy DesktopMic Pro 7G also includes a connector in the rear for an optional Buddy FootSwitch 7G (for three additional buttons). Buddy FootSwitch buttons are also programmable, just like Buddy DesktopMic Pro's built-in buttons, enabling hands-free operation.

Button functions are re-assignable using our free MyBuddyMic download software. The software interface is clear and user-friendly, allowing you to change functionality such as Push-To-Talk, Mute, or direct control in Dragon NaturallySpeaking.

## Events and Actions

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Each event generated by a button can be programmed to carry out one or more actions. These action-triggered events can:

- ◆ Mute or activate a microphone for Push-To-Talk or mute toggle
- ◆ Turn a light on or off
- ◆ Simulate a keyboard to send a user-stored string, key combinations, simulate a mouse, send a message to Dragon NaturallySpeaking, etc.

The microphone unit can store up to 500 separate actions or data strings. MyBuddyMic software is required to customize advanced operations, but the majority of basic operations need neither programming nor driver software on the target computer. Advanced operations include maintaining a list of voice commands that can be sent to a speech engine such as Dragon NaturallySpeaking.

## Buddy Development Kit

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BDK download development kit software is available as a tool to integrate Buddy Devices with third-party applications. BDK is written in compiled languages including C++, C#, VB, Delphi or scripting languages such as VB Script or Javascript.

## OEM Applications

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InSync Speech Technologies has in-house research and development resources for hardware, software and firmware. Product modeling in digital renderings is available, as well as fast turnaround physical modeling for visual styling and ergonomic assessments. Once fully approved, our manufacturing capabilities will provide a quality product in a timely manner. InSync Speech Technologies has over 18 years expertise developing OEM products based on our existing technology. Expect a short cycle time compared to the industry norm. Contact us if you have specific product needs.

Buddy DesktopMic Pro™ 7G is a Plug-And-Play device that uses standard Windows® XP, Windows® Vista, Windows® 7, Macintosh® 10.4 +, and Linux drivers. It has been tested to work well with Dragon NaturallySpeaking® and Microsoft Speech in Windows®. MyBuddyMic™ software works on the Windows platform only.

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Each button can generate three distinct events (clicking, double clicking, or pressing and holding) for a total of nine unique button events. Button actions also simulate the use of keyboard, mouse, or joystick, so you can even create reusable text (e.g. for a sign-off).

MyBuddyMic allows you to save button assignments for multiple profiles. Use one profile for your work computer and another at home. Three pre-programmed profiles are included with MyBuddyMic to support three microphone control modes. Choose which you like, or modify for your personal preference.

## Compatibility

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Buddy DesktopMic Pro is a Plug-And-Play device that uses standard Windows and Macintosh drivers found in Windows XP, Windows Vista, Windows 7, and Mac OS versions 10.4 and above. It has been tested to work well with Dragon NaturallySpeaking and Microsoft Speech in Windows.

- ◆ USB HID standards-based interface for seamless integration with third party applications. This includes various EMR (Electronic Medical Records) software and Dragon NaturallySpeaking. Custom drivers are not needed.
- ◆ "7G" stands for our seventh generation of USB technology with 10 years' experience.

## USB Interface

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Buddy DesktopMic Pro 7G connects to a host computer with a USB 2.0-compliant interface. It uses standard USB drivers found on Windows PC, Macintosh and Linux computers. The USB connector is certified by USB-IF, the official governing body for all Universal Serial Bus products and applications.



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