

# Buddy StylusMic 7G™



- ◆ Ideal for Tablet and Notebook PCs
- ◆ Practical, compact, and portable
- ◆ USB and ExpressCard interfaces
- ◆ Built-in noise-canceling microphone designed for speech applications such as dictation and transcription
- ◆ 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
  - ◆ Three programmable buttons simulate keyboard or mouse input for repetitive tasks or to insert text
  - ◆ Buttons pre-programmed to navigate fields in Dragon NaturallySpeaking forms
- ◆ Once programmed, StylusMike retains its configuration
- ◆ Free MyBuddyMic™ software download allows for customizable tasks in Microsoft Speech and Dragon NaturallySpeaking

## Overview

Buddy StylusMic 7G is a highly customizable, multi-function USB stylus and microphone. It's designed as an all-in-one productivity aid for Tablet PC and Notebook users and is ergonomic, sturdy, and stylish.

Buddy StylusMic 7G includes a noise-canceling microphone element for pure audio. 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. Buddy StylusMic 7G is also available with ExpressCard interface.

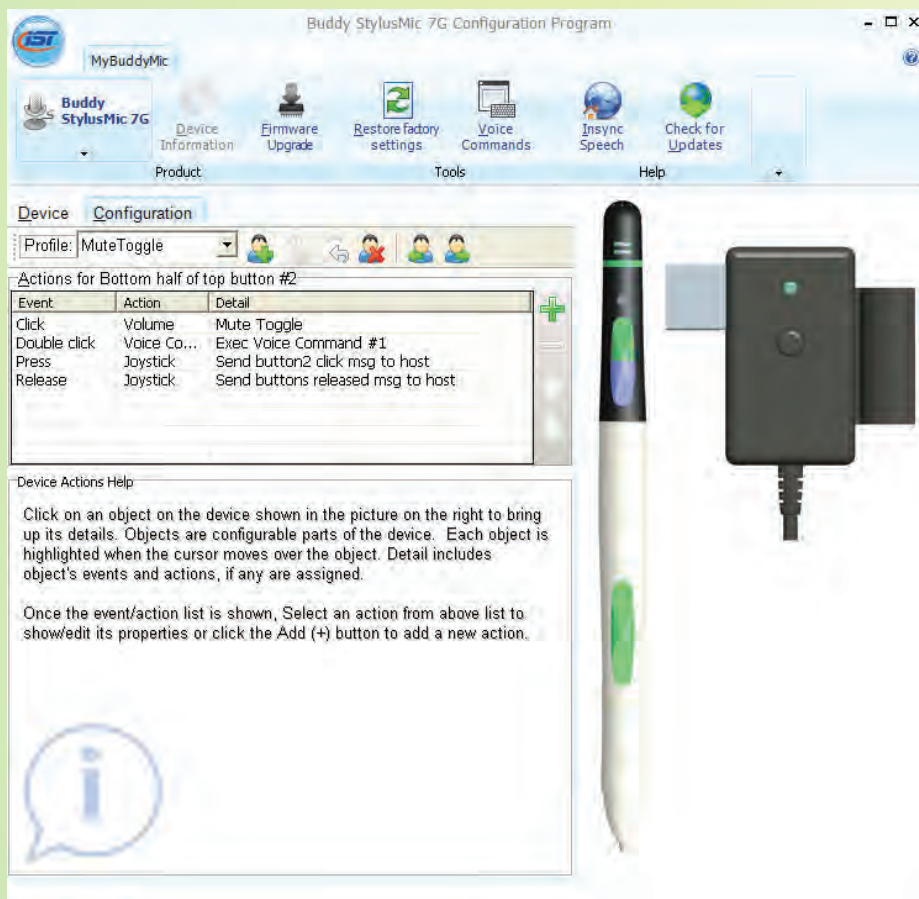
## Customization

Buddy StylusMic 7G includes three programmable push buttons and two RGB lights for visual feedback. Common functions, such as moving from field to field, come pre-programmed.

Button functions are re-assignable using our free MyBuddyMic 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.

Each button can generate three distinct events (Click, Double-Click, or Hold) for a total of nine unique button events. Button actions also simulate the use of keyboard, mouse, or joystick, so you can even create re-usable 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 own personal preference.



## Events and Actions

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

1. Mute or activate a microphone for Push-To-Talk or mute toggle
2. Turn a light on or off
3. Simulate a keyboard or mouse to send user-stored strings, key combinations, mouse clicks, messages 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 for a speech engine such as Dragon NaturallySpeaking.

## Buddy Development Kit

BDK downloadable development kit software is available as a tool for integrating Buddy Devices with third-party applications. BDK works with compiled languages (including C++, C#, VB, or Delphi) as well as scripting languages (such as VB Script or Javascript).

## Compatibility

Buddy StylusMic 7G 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.
- ◆ The stylus portion of the microphone works with active Wacom Penabled technology and tablets with passive technologies. For other tablet surfaces, such as Dell tablets, we provide adapters for attaching the microphone to the user's own stylus.
- ◆ "7G" stands for our seventh generation of USB technology with 10 years' experience.
- ◆ The coiled USB cable is reinforced with Teflon for durability

## OEM Applications

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 StylusMic™ 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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## USB Interface

Buddy StylusMic 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 coiled cable is reinforced with Teflon for heavy-duty operation. The USB connector is certified by USB-IF, the official governing body for all Universal Serial Bus products and applications.

## ExpressCard Interface

ExpressCard technology is designed to deliver high-performance, modular expansion for both desktop and notebook computers at a lower cost and in a smaller form factor.

ExpressCard Advantages:

- ◆ A smaller, faster PC card solution
- ◆ Suitable for both mobile and desktop systems



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