# **SmartClick**

for Windows

Click, Double-Click, drag just by pointing!

Version 1.60 Release 5

User's Guide

SmartClick: for Windows; Click, Double-Click, drag just by pointing!; Version 1.60 Release 5; User's Guide

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# **Table of Contents**

Part I. Getting Started	viii
1. Quick Start	1
2. Getting Started	7
SmartClick User's Guide	7
Using this Guide	9
General Information	11
SmartClick Welcome!	12
What is SmartClick?	13
Why do I need SmartClick? .	15
Features	16
What You Need	18
Installing / Un-Installing	
SmartClick	19
Starting SmartClick	23
Licensing Information	24
License Manager	26
SmartClick Setup	38
Commonly Asked Questions	39

Customer Support	40
Product Catalog	43
Part II. Using SmartClick	49
3. SmartClick Operation	51
SmartClick Operation Notes	
4. SmartClick Setup	
SmartClick Setup	54
SmartClick Palette	
Dwell Clicking	56
Set On/Off Key	57
Set Activation Key	58
Single Clicker	
Release Required	
TouchScreen (No Real Button	
Clicks)	61
Play Sounds	62
Quiet Sounds	
Drag Prompts	
Info Window	
Configure System	

Dwell Tim	ne	66
Jitter Dista	ance	67
5. SmartClick Pa	alette	69
SmartClic	k Palette	69
SmartClic	k Buttons	70
Double Cl	lick	71
Drag		72
	eat	
	es	
	tte	
Move Pale	ette	75
Active/Idle	e	75
	ndow	
CONTRO	L Key	77
SHIFT_K	ey	77
	•••••	
	Key	
	:k	
_	ıble	
•	d Click	
	lick	

Middle Double	81
View & Arrange Palette	82
Button Appearance	82
Palette Layout	85
Palette Operations	85
Auto Fit to Screen	86
Attract to Screen Edges	86
Bump Screen Edge to Flip	
Orientation	87
Orientation	87
Part III. SmartClick Technical	
Documentation	89
6. SmartClick Advanced Notes	91
SmartClick Advanced Notes	91
Index	100

# Part I. Getting Started

General information about this guide, the product, installation, and getting started (how to get SmartClick running).

**Chapter 1 - Quick Start** contains details on the fastest way to install & begin using

#### SmartClick .

Chapter 2 - Getting Started has more information about this guide, SmartClick features, Installing / Un-Installing, Licensing Information, Standard Settings, using SmartClick Setup, Commonly Asked Questions, and information about Customer Support.

# Chapter 1. Quick Start

#### Install SmartClick

There are various ways to obtain IMG software, including (but not limited to):

- Web based / Internet download from IMG's web site (http://www.imgpresents.com/demo.htm)
- Shipped CD / DVD physical media IMG Product Disc
- Download ISO image file and burn IMG Product Disc CD / DVD
- USB Flash Drive (pre-installed or installed from USB media web download)
- Single file install (from local network / internet / other media)
- · IMG on-line account

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Recommendation: The quickest and easiest method for obtaining IMG software is to download the current version from IMG's web site (http://www.imgpresents.com/demo.htm). Download, then run the file to install. Test, review, play with, and verify the software meets your needs and requirements.

When ready to purchase, go to the IMG License Manager, and click on the "Purchase License Now" button. If working on a machine without internet access, use the Standard or MSI single file download, or use a Product Disc option. Separately, purchase the license for the product directly on the website - once you have your License Key and Serial Number, you can install and license the software.

The following outlines a standard retail Product Disc based install. For other options, refer to notes and details available at the source. In general, the approach is to install the software, then license the software. The Product Disc Installation Assistant provides an easy way to accomplish these two tasks.

• In Windows, insert the CD or DVD - the

AutoRun feature will load the Installation Assistant - you may Install a licensed product, Install other product demos, or view Release Information. If you have a Certificate of Authenticity, enter your License Key, Serial Number, and Name to Install and automatically License.

- If AutoRun is not enabled:
- · In Windows, Click on the Start Button
- · Select Run
- Select D:SETUP, or type D:SETUP (or E:SETUP if CD/DVD drive E:, etc.)
- · Press (ENTER) or click on OK
- In Windows Vista, you may not have the Run Option - select Computer, your CD/DVD drive, and open Setup
- Answer the questions and follow the instructions on your screen

**Note:** You may also Un-Install SmartClick by running SETUP.EXE After SmartClick has been properly installed. (SmartClick Setup will ask you if you wish to Un-Install.) This has been provided as a convenience to the user. It is recommended that you use the Control Panel | Add/Remove Programs Icon to remove SmartClick.

#### Start SmartClick

Click on the Start Button, and open the Start Menu.

Select (All) Programs, then Select SmartClick. The SmartClick menu will have selections corresponding to the icons in the group. Select SmartClick to begin operation.

The SmartClick palette will appear, and SmartClick will begin normal operation. If the

## Chapter 1. Quick Start

mouse cursor is held steady (within the jitter distance limits), and automatic click will occur. Use the SmartClick palette to select other mouse, events, and actions. Use SmartClick Setup to modify the palette, change dwell settings, or configure other SmartClick options.

# **SmartClick User's Guide**

Version 1.60 Release 5

9/17/2012

A Utility for Windows

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# **Using this Guide**

This guide is a comprehensive collection of details, notes, and information about SmartClick. Portions are incorporated within the product itself, and it is also available in various forms (e.g. printed, on-line, PDF, etc.).

### Important User Information

This guide is for users who are familiar with Windows, its basic concepts, and how to operate within Windows. If you are not, the information you may need to fully utilize SmartClick and this guide may be limited. You may wish to review Windows help, tutorials, and other available information on using and operating Windows before continuing using this guide.

### Conventions used within this guide

**Note:** Notes and other additional information will be indicated in this way

# Warning

Special and other important details to pay close attention to will appear this way

# **General Information**

SmartClick for Windows

**General Information** 

SmartClick allows a user to operate Windows and Windows applications entirely without the need to physically click on the buttons on your

mouse, trackballs, and joysticks. Left clicks, right clicks, double clicks, drag and move, etc. are all possible with SmartClick. For detailed technical information, refer to the SmartClick Advanced Notes.

#### OK

The OK button accepts and saves all current settings.

#### Cancel

The Cancel button ignores all changes and does not save settings.

## Help

The Help button opens the Contents of the SmartClick Help file.

# SmartClick Welcome!

Welcome to SmartClick for Windows 2000 / XP / Vista / 7!

SmartClick provides automatic operation of clicks, drags, double-clicks, common keystrokes, and special actions all via a hover (or dwell) type interface. This enables a user that cannot click or trigger button presses to completely operate Windows just by pointing.

Enjoy!

# What is SmartClick?

SmartClick enables all the functionality of an accomplished user with a normal mouse, but accessible entirely just by pointing!

Double-clicks, right-clicks, drags, and keyboard options are just the beginning. Useful

features such as Auto-Repeat (mouse clicks or up/down arrows), Close Window, and Escape key add even more capabilities. So if you can move the mouse cursor (whether by mouse, trackball, joystick, laser-eye tracker, or any other means), you can completely run & operate Windows quickly & easily!

SmartClick provides basic functions such as mouse clicks, drag functionality, and double-clicks, along with other useful actions and events to allow a user that cannot click or use buttons or switches a way to operate Windows. With SmartClick, Windows can be operated entirely from a pointing device - just by pointing! Utilizing the dwell concept (a hover and wait approach), a user can position the mouse cursor to a location, and then wait for the required dwell time delay (keeping the mouse pointer within the jitter distance area), and a mouse click (or any of the selected

functions from the SmartClick palette) will occur. This creates a simple, yet powerful interface that allows any user to run Windows just by being able to move the mouse cursor.

# Why do I need SmartClick?

If you can move a pointing device (it is easy to move the mouse cursor), but don't have the ability (or find it uncomfortable) to perform a clicking action; or can only operate one button; or cannot press and hold a button for click-and-drag; then SmartClick provides the tools and additional actions that can make operating and doing tasks in Windows simple and easy.

With SmartClick, if you can point and move the mouse cursor, then you can run Windows, and do common tasks, simply by pointing! All

you need to do is select the action from the SmartClick palette, and use the automated dwell settings to trigger (perform) the action!

# **Features**

- Customizable Palette of SmartClick options
- Select up to 17 different functions
- · Arrange in any order
- Horizontal or Vertical layout, with on-the-fly changing available
- · Attract to screen edges, auto-sizing
- Palette icons can be sized larger or smaller, with spacing & borders
- Text descriptions available

- · Select colors for palette, icons, or text
- · Dwell Controls
- · Dwell timing, with feedback testing
- Configurable Jitter distance to better manage selections / user capabilities
- Info Window to display visually countdown / selected option
- Sounds
- · Sounds for aural feedback (optional)
- · Standard or Quiet Sounds
- Drag Prompts for help with dragging operations
- · Keyboard controls
- Activation On or Off (Dwell active or Idle)
- Palette On or Off (SmartClick Visible)
- · Advanced Options

- SingleClicker option for users who can click, but have trouble with double-clicks, other
- buttons, or holding buttons (drags)
- TouchScreen special mode so SmartClick can be run from a touchscreen device

# What You Need

To run SmartClick you need the following equipment (hardware requirements):

- IBM 80386 or higher or compatible
- 200 mb hard disk space available
- 32 mb memory or higher
- Windows 2000 / XP / Vista / 7
- Any Windows supported pointing device

# Installing / Un-Installing SmartClick

There are various ways to obtain IMG software, including (but not limited to):

- Web based / Internet download from IMG's web site (http://www.imgpresents.com/demo.htm)
- Shipped CD / DVD physical media IMG Product Disc
- Download ISO image file and burn IMG Product Disc CD / DVD
- USB Flash Drive (pre-installed or installed from USB media web download)
- Single file install (from local network / internet / other media)
- IMG on-line account

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Recommendation: The quickest and easiest method for obtaining IMG software is to download the current version from IMG's web site (http://www.imgpresents.com/demo.htm). Download, then run the file to install. Test, review, play with, and verify the software meets your needs and requirements.

When ready to purchase, go to the IMG License Manager, and click on the "Purchase License Now" button. If working on a machine without internet access, use the Standard or MSI single file download, or use a Product Disc option. Separately, purchase the license for the product directly on the website - once you have your License Key and Serial Number, you can install and license the software.

The following outlines a standard retail Product Disc based install. For other options, refer to notes and details available at the source. In general, the approach is to install the software, then license the software. The Product Disc Installation Assistant provides an easy way to accomplish these two tasks.

• In Windows, insert the CD or DVD - the

AutoRun feature will load the Installation Assistant - you may Install a licensed product, Install other product demos, or view Release Information. If you have a Certificate of Authenticity, enter your License Key, Serial Number, and Name to Install and automatically License.

- · If AutoRun is not enabled:
- In Windows, Click on the Start Button
- Select Run
- Select D:SETUP, or type D:SETUP (or E:SETUP if CD / DVD drive E:, etc.)
- · Press (ENTER) or click on OK
- In Windows Vista, you may not have the Run Option - select Computer, your CD/DVD drive, and open Setup
- Answer the questions and follow the instructions on your screen

**Note:** You may also Un-Install SmartClick by running SETUP.EXE After SmartClick has been properly installed. (SmartClick Setup will ask you if you wish to Un-Install.) This has been provided as a convenience to the user. It is recommended that you use the Control Panel | Add/Remove Programs Icon to remove SmartClick.

# **Starting SmartClick**

Click on the Start Button, and open the Start Menu. Select (All) Programs, then Select SmartClick. The SmartClick menu will have selections corresponding to the icons in the group. Select SmartClick to begin operation.

SmartClick will start automatically the first

time you load SmartClick. A standard/basic default palette will be displayed. Hover (dwell) for 2 seconds (default dwell time) will result in left-click at the mouse cursor location.

The following icons will also be available in the SmartClick group:

SmartClick - runs SmartClick!

SmartClick Setup - Configuration options

SmartClick Help - Help (this file)

**Licensing Information** - Displays current license status of SmartClick, allows instant licensing

# **Licensing Information**

SmartClick uses the IMG License Manager to manage the licensed use of this product. If

unlicensed, the product will run as demo (i.e. a demonstration version). In the demo (unlicensed) mode, SmartClick will run for about an hour, and then exit, displaying the license manager (announcing that it is unlicensed). You may restart SmartClick up to 100 times (the demonstration period limit). After the demonstration period is over, SmartClick will not operate unless it is licensed. For extended evaluation and testing purposes, please contact IMG Customer Service for an evaluation license. Once licensed, the operation will not be limited in any way.

The most common methods of licensing are electronic (web/e-mail based) and by certificate (Certificate of Authenticity). In both cases, there will be a registered serial number, and a license key made available once a license has been purchased - these need to be entered

into the IMG License Manager to activate a valid license. For further details, refer to the IMG License Manager.

**Note:** There are numerous license schemes (including OEM, site, & enterprise licenses) available to meet the needs of all our customers. If you have any licensing questions, please contact Innovation Management Group, Inc. directly.

# License Manager

In order to License SmartClick, the correct License Key and Serial Number must be entered into the IMG License Manager, along with some text for the Customer (and optional Company) text areas. The License Key and Serial Number can be found on the Certificate of Authenticity, or in the Software Unlock Codes e-mail.

# SmartClick License Manager - Authentication



The License Key and Serial No. entries are a

matched pair, and will work together to unlock the software. The Customer entry is required (i.e. some text must be entered in the Customer text area), but is not part of the license unlock process. The Company text area is optional, and will be shown as the Source when the product is licensed.

To quickly and easily license the software (on a system that has internet access), simply click on the "Purchase License Now" button. Once connected to IMG's website, you will be asked to enter billing information and payment information. Once paid, your order will be processed, and you will receive a confirmation e-mail and a separate e-mail with license information. Once the order is fully processed, you can then click the "Retrieve Purchased License" button to automatically license your system.

System ID Note: The System ID is used to accurately match the Product and Version you wish to license with the License Information provided. If the system you wish to License does not have Internet Access, you can use the Copy System ID to Clipboard to accurately copy the System ID to the clipboard (which can be saved in a text file or other document and moved to a system that does have Internet Access).

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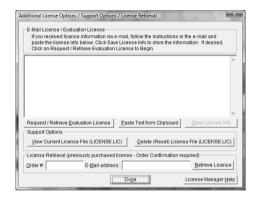
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### SmartClick License Manager - Additional

#### **License Options**



The Additional License Options section has tools and options to Enter or Paste Evaluation or Other License Information; Request and Retrieve Evaluation Licenses; Support Options to View and Delete (Reset) the License file; and a mechanism to retrieve a Purchased License by entering the Order Confirmation

Number and the Order E-mail address.

Often, interested parties want to review or test the software without the demonstration license limitations, and to accommodate this, IMG makes available Evaluation Licenses. These Evaluation Licenses are fully functional licenses, but with a date limit (when the evaluation date has passed, the software will return back to the Unlicensed, Demonstration mode).

Evaluation Licenses may be requested at the Product Download pages on the website, or by using the Request / Retrieve Evaluation License button here. Note that all Evaluation License requests are reviewed, and Evaluation Licenses must be created by IMG personnel (generation is not automated).

An Evaluation License sent via e-mail contains a block of text that has the license details for the License Manager. When sent via e-mail,

the text can be copied and subsequently pasted into the text area here (Paste Text from Clipboard), then saved to enable (set) the License Information (Save License Info).

Alternatively, if an Evaluation License is Requested, then after processing, it may be automatically Retrieved directly by clicking the Request / Retrieve Evaluation License button. Please refer to any additional information provided by the messages shown when using this approach.

The View Current License File (LICENSE.LIC) button will load the file LICENSE.LIC from the installation folder. This file contains the actual license information for the product, or the license information used to validate a License Key and Serial Number.

**Note:** Because an Evaluation License uses this same file, the Delete (Reset)

option should be used if Licensing the product after using an Evaluation License.

The Delete (Reset) License File (LICENSE.LIC) will remove the existing LICENSE.LIC, then copy the file LICENSE.ORG to LICENSE.LIC (both in the installation folder). The file LICENSE.ORG is the "as shipped" license file, and should be the License File when using a License Key and Serial Number to license the software.

**Note:** For License Purposes, using the Support Option to Delete (Reset) the License File is essentially the same as un-installing, then re-installing the software. Because this option is quicker and simpler, it is the preferred approach to resolve any license issues. Note that manually copying the file LICENSE.ORG

to LICENSE.LIC (in the installation folder) performs the same operation as this option.

The License Retrieval Option will retrieve License Information from IMG's Website for electronically purchased licenses. The Order Confirmation Number and Order E-mail is required (which appear on the Order Confirmation page provided after successfully placing an on-line order, and are provided separately via an Order Confirmation E-mail).

**Note:** For Retrieved Licenses (via Retrieve Purchased License, and via the Retrieve License Support Option), License Key and Serial Number information is processed exactly as if this information was directly entered in the Authentication area. Therefore, all issues that may affect

licensing also apply to these automated options (e.g. License File status, User permissions, etc.)

# SmartClick License Manager - Licensed Display



When properly Licensed, a screen similar to

this will show the License Information for the product. The display of this indicates that the software is Licensed.

**Note:** Evaluation licenses also show this screen during the days that the Evaluation License is valid.

# **SmartClick Setup**

#### To run SmartClick Setup:

Open the Start Menu, Select (All) Programs, Select SmartClick, then select the SmartClick Setup icon in the SmartClick Program Group Menu.

OR

From SmartClick, click the SmartClick icon on the task bar to open the menu, and click SmartClick Setup.

If SmartClick is running while you are selecting options from the following setup screens it will change to the new settings immediately after you click OK to save the changes. You do not need to restart SmartClick to configure it with the new settings. On each screen you may also choose to click Cancel to exit without saving the new settings.

# **Commonly Asked Questions**

Compatibility

Does SmartClick work with all Windows Applications?

Yes.

#### **Display**

SmartClick covers too much of my Window. What can I do?

Resize and/or reconfigure SmartClick through the Palette Configuration in SmartClick Setup.

#### Drivers

Does SmartClick require any special drivers?

No. SmartClick works with all standard Windows drivers supplied by all well-known manufacturers

# **Customer Support**

SmartClick Software is backed by a support staff trained to provide you with fast, courteous service. Over the years, IMG has astounded

individuals at the quality of it software and its support. So that we can continue to focus our resources on development and providing high-quality products & support, we do appreciate your assistance in reviewing the help, manual, and support information available at our website to see if the problem or question has already been addressed. However, if you need assistance beyond what the manual, tutorial, help files, and on-line support database provide, please contact IMG Customer Service:

Innovation Management Group, Inc.
Customer Service
179 Niblick Road #454
Paso Robles, CA 93446
USA
1-800-889-0987 (US & Canada)
+1-818-701-1579
+1-818-936-0200 (fax)
<cs@imgpresents.com>

http://www.imgpresents.com

To open a Technical Support case and create a support ticket, please refer to https://www.imgpresents.com/orders/support/tecl

Please provide, or have the following information ready when you ask for assistance:

- · SmartClick version number, update level.
- Registered serial number (or if running demo)
- Make and Model of your computer.
- Windows version number, any Service Packs or major updates.
- A description of the problem.
- If possible, a list of the steps required to recreate the problem.

- If you have seen an error code, record and report the number.
- Additional information may be required, such as monitor type, type of pointing device, amount of RAM in your system, other software running (anti-virus, spyware, virtual machine, etc.).

# **Product Catalog**

**Innovation Management Group, Inc.'s Products** 

# Commercial Division Products...

Indestructible Keyboards & Indispensable Utilities!

#### My-T-Soft® Build-A-Board

The Ultimate Tool for creating and modifying On-Screen Keyboards, buttons, and Panels. My-T-Soft Family, plus Cross-Platform Support

#### My-T-Pen® for Windows

On-Screen Keyboards & Utilities for Pen Based Systems

#### My-T-Touch® for Windows

On-Screen Keyboards & Utilities for Touchsreens

#### My-T-Soft® for Windows

On-Screen Keyboards & Utilities for any pointing device

#### My-T-Soft® TS for Terminal Services

On-Screen Keyboards for Terminal Server / Terminal Services

#### TouchRight Utilities

Right Click Access for Pens & Touchscreens

### Assistive Technology Division Products...

**Enabling Tools for Special Needs** 

#### AT Accessibility Suite

IMG's Assistive Technology Software with site license options

#### Joystick-To-Mouse

The Software That Lets You Run Windows With A Joystick!

#### My-T-Mouse®

The Software That Makes Your Mouse a Mouse That Types! Indispensable & Utilities for any Mouse or Trackball

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#### OnScreen with CrossScanner

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#### **SmartClick**

Operate Windows without the need to Press/Click a Button

#### The Magnifier

Area and Full Screen Magnifier, Cursor Locator, Visual Aids

#### WordComplete

Word Completion, adaptive word prediction, Word List Management, etc. Type Better, Type Less - we do the rest!

#### For further information...

#### **Contact your Local Software Dealer**

or

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# Part II. Using SmartClick

# Description of how to operate and configure SmartClick.

Description of how to operate and configure SmartClick.

**Chapter 3 - SmartClick** contains general operation information

**Chapter 4 - SmartClick Setup** details all of the configuration options and dialogs available

to configure and setup SmartClick.

Chapter 4 - SmartClick Palette outlines the various options accessible from the SmartClick Palette, and provides details on clicking, dragging, moving, and operating SmartClick.

# Chapter 3. SmartClick Operation

# **SmartClick Operation Notes**

SmartClick is designed to operate seamlessly with Windows. However, due to limitations in the various releases of Windows by Microsoft, the following notes identify some issues that may affect operation. It may be worthwhile to verify you are on the most recent service pack for your current version of Windows.

#### **Basic Operation**

When Active, SmartClick will perform a mouse left-click after the dwell time expires (dwell time settable in SmartClick preferences). You must move the mouse

#### Chapter 3. SmartClick Operation

outside of the Jitter distance (also in SmartClick preferences) to reset the timer. To select double-click, drag, or other options hover over the SmartClick palette icon, and the item will be highlighted once selected. Now move to the location you wish to perform the operation (e.g. double-click), and hover until the dwell time expires - the selected action will occur at the new location. The palette icons, layout, colors, configuration, etc. may all be set within SmartClick preferences.

#### Desktop

Taskbar - it is highly recommended that the Auto-Hide option be turned Off on the Taskbar (Taskbar Properties / Taskbar & Start Menu Settings.

#### SmartClick Options (Icon on Taskbar)

You can quickly get at the following options by clicking on the SmartClick Icon: SmartClick

#### Chapter 3. SmartClick Operation

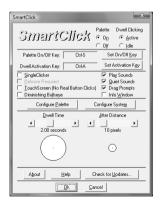
Visible, SmartClick Active, SmartClick Preferences, Direct Select Menu, Display Info Window, and Single Action Only.

#### **Play Sounds**

If Play Sounds is On while using SmartClick, it may affect other sound events in the system - Windows Event sounds (Program open/close, Menu selections, etc.), Text-To-Speech, etc.

# Chapter 4. SmartClick Setup

# **SmartClick Setup**



Palette

#### Chapter 4. SmartClick Setup

**Dwell Clicking** 

Set On/Off Key

Set Activation Key

Single Clicker

Release Required

TouchScreen (No Real Button Clicks)

Play Sounds

**Quiet Sounds** 

**Drag Prompts** 

Info Window

Configure Palette

Configure System

**Dwell Time** 

Jitter Distance

For Help on Help, Press F1

#### **SmartClick Palette**

On - the SmartClick Palette will be visible on screen

Off - the SmartClick Palette will not be visible on screen.

Here you also have the option of setting how SmartClick will open Visible or Hidden. Checking the option On will force SmartClick to open Visible. Remember that SmartClick will always open in whatever state it was in when it is closed (or Windows is Shut Down).

# **Dwell Clicking**

#### **Dwell Clicking**

Active - Dwell clicking is active, and all the palette buttons are visible and functional. Idle -

#### Chapter 4. SmartClick Setup

Dwell clicking is inactive, and only the Move and Active/Idle buttons are visible.

Here you also have the option of setting how SmartClick will open (Active or Idle). Checking the option On will force SmartClick to open in Active. Remember that SmartClick will always open in whatever state it was in when it is closed (or Windows is Shut Down).

NOTE: During an Idle state, the dwell clicking feature will not function anywhere else on the screen, but it will still be functional only over the SmartClick Palette buttonsSmartClick Buttons.

# Set On/Off Key



#### Set On/Off Key

The SmartClick On/Off key is used to toggle the SmartClick Palette from a visible mode, to a hidden mode while SmartClick is running within Windows. Within Setup, you may select the On/Off Key (or combination of keys) used to Show/Hide SmartClick. You may use keys F1 through F12, 0 through 9, and A through Z, by themselves, or in any combination with Ctrl, Shift, and/or Alt. Make sure SmartClick is not running when you select the On/Off Key.

# **Set Activation Key**

#### **Set Activation Key**



The Activation key is used to toggle SmartClick from an active mode (awake), to an inactive mode (sleeping) while SmartClick is running within Windows. Within Setup, you may select the Activation Key (or combination of keys) used to Activate/De-Activate SmartClick. You may use keys F1 through F12, 0 through 9, and A through Z, by themselves, or in any combination with Ctrl, Shift, and/or Alt. Make sure SmartClick is not running when you select the Activation Key.

### Single Clicker

#### Single Clicker

When selected On, this enables special handling of double-clicks, drags, right-clicks, etc., so a user that can single click (but not double-click or right click) can access SmartClick options. For example, with SingleClicker On, to double click, point to the Double-Click icon on SmartClick and Click, then point to the icon on screen, and Click. A Double-Click will be generated by SmartClick. This option disables the normal dwell (point & hover) approach used by SmartClick.

### Release Required

Release Required

#### Chapter 4. SmartClick Setup

When selected On, this will require the release of the Mouse Button to begin the SmartClick action.

**Important:** No SmartClick action will occur until the Button or Key is released. The Single Clicker option must be turned On to enable the Release Required option.

# **TouchScreen (No Real Button Clicks)**

#### TouchScreen (No Real Button Clicks)

The Touchscreen option changes the way SmartClick handles positioning & operation. In general, during Touchscreen operation, the mouse pointer doesn't move from one location to another the way a physical mouse does - it jumps from touched location to touched

#### Chapter 4. SmartClick Setup

location. When operating in this way, SmartClick prevents the mouse click that would result from a touchscreen touch (normal touchscreen operation), and allows a touchscreen user to operate with SmartClick.

# **Play Sounds**

#### **Play Sounds**

This turns on/off the system sound that SmartClick generates upon clicks.

**IMPORTANT NOTE:** If Sound is On while using SmartClick, it may affect other sound events in the system - Windows Event sounds (Program open/close, Menu selections, etc.), Text-To-Speech, etc.

#### **Quiet Sounds**

#### **Quiet Sounds**

When selected On, the softer (quieter) version of the mouse click sounds will be played by SmartClick.

**Important:** The Play Sounds option must be turned On to enable the Quiet Sounds option.

# **Drag Prompts**

#### **Drag Prompts**

This turns on/off the sound that SmartClick generates during Drag mode. When selected On, SmartClick will generate a prompting sound to choose a beginning point, and a destination point to drag your cursor.

## Chapter 4. SmartClick Setup

**Important:** The Play Sounds option must be turned On to enable the Drag Prompts option.

## Info Window

#### Info Window

When selected On, an information window showing the dwell countdown timer (in seconds) and the current clicking mode selected will follow your windows pointer.

## **Configure System**



There are 3 options available: SmartClick Icon on Desktop, Add SmartClick to Startup Group, and SmartClick Available at Logon (Vista only)

### SmartClick Icon on Desktop

When selected, this option will display an icon on the Desktop. This is the "All Users" Desktop, so it will be available for all users. You may need correct permissions to apply this, if user is a limited user.

### Add SmartClick to Startup Group

## Chapter 4. SmartClick Setup

When selected, this option will add a shortcut to SmartClick in the Startup Group (Start Menu | Programs | Startup). This is the "All Users" Startup Group, so SmartClick will startup automatically for users. You may need correct permissions to apply this, if user is a limited user.

#### SmartClick Available at Logon

When available, this option will run SmartClick at logon (if logon screen in use), and also make SmartClick available for use in secure situations (Administration dialogs) when User Account Control is enabled. To apply this setting, Administration permissions are required, so if user is a limited user and User Account Control is enabled, an dialog requiring permission will be shown, and proper credentials are required to apply this setting.

## **Dwell Time**

#### **Dwell Time**

This is the number of seconds the Windows pointer has to dwell over an area before a SmartClick action occurs. The dwell timer will start to countdown to 0, if the Windows pointer has stopped movement over an area of the screen. If the Windows pointer moves before the dwell countdown timer reaches to 0, the dwell countdown timer will reset back to its dwell time setting and no SmartClick action occurs.

Move the slider to the left to decrease the dwell time wait, and move the slider to the right to increase the dwell time wait.

Hover over the white circle to test with the current dwell setting to verify the current dwell time.

## **Jitter Distance**

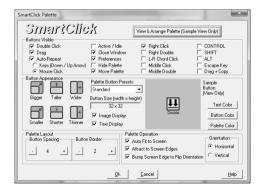
#### Jitter Distance

Jitter distance is used to compensate for slight movements by the Windows pointer when dwelling over an area of the screen. The dwell timer will not reset as long as the Windows pointer stays inside the jitter distance radius.

Move the slider to the left to decrease the jitter distance radius, and move the slider to the right to increase the jitter distance radius.

## **SmartClick Palette**

#### **SmartClick Palette**



SmartClick Buttons

View & Arrange Palette

**Button Appearance** 

Palette Layout

Palette Operations

## **SmartClick Buttons**

#### SmartClick Buttons

Double Click

Drag

Auto-Repeat

Preferences

Hide Palette

Move Palette

Active/Idle

Close Window

**CONTROL** Key

SHIFT Key

**ALT Key** 

**ESCAPE** Key

Right Click

Right Double

L-R Chord Click

Middle Click

Middle Double

## **Double Click**

**Double Click** 



This turns on/off your ability to perform a double-click. SmartClick then sends a double-click to whatever application you're in.

# **Drag**

#### Drag



This turns on/off your ability to perform a Drag. When selected on, dwell over the item you want to drag first, then drag the item to the area you want to move the item, and then dwell over the area to let go of the item.

## **Auto-Repeat**

### **Auto-Repeat**



When Auto-Repeat is Enabled, Automatic Mouse-Clicks or Down/Up Arrow keystrokes will be sent to whatever application you're in, the frequency of the mouse clicks or keystrokes depends on the value of the Dwell Time. This is ideal for reading text, scrolling documents & browsing on-line information.

These options are available when Auto-Repeat is enabled.

Keys (Down / Up Arrow) - When Auto-Repeat is enabled, using this option will allow you to send the Down/Up Arrow keystrokes will be sent to your application. Clicking on the Auto-Repeat button on the SmartClick Palette

will let you choose to send the Down Arrow keystrokes, clicking on it again will switch to the Up Arrow keystrokes, then clicking on it the third time will disable Auto-Repeat.

Mouse Click - When Auto-Repeat is enabled, the current mouse click mode will be repeated.

## **Preferences**

#### **Preferences**

This button will bring up the SmartClick Setup.

## **Hide Palette**

**Hide Palette** 



Use this button to hide the SmartClick Palette. Use the chosen On/Off keySet\_On\_Off\_Key or choose the SmartClick Visible option in the SmartClick Taskbar Icon to show the SmartClick Palette back on the screen.

## **Move Palette**

Move Palette



Use this button to move the SmartClick Palette to a different position on the screen.

## Active/Idle

#### Active/Idle



Use this button to toggle between an active mode (awake), to an idle mode (sleeping) while SmartClick is running within Windows.

NOTE: During an Idle state, the dwell clicking feature will not function anywhere else on the screen, but it will still be functional only over the SmartClick Palette buttons.

## **Close Window**

Close Window



This button will close the current active application, window, or message box.

# **CONTROL** Key

**CONTROL Key** 



This toggles the CONTROL keyboard key in a down or up position.

# SHIFT\_Key

**SHIFT Key** 

Chapter 5. SmartClick Palette



This toggles the SHIFT keyboard key in a down or up position.

# **ALT Key**

**ALT Key** 



This toggles the ALT keyboard key in a down or up position.

# **ESCAPE** Key

**ESCAPE Key** 

Chapter 5. SmartClick Palette



Clicking on this button will simulate an ESCAPE key button press, the same function as pressing and releasing the ESCAPE key on the actual physical keyboard.

# Right Click

## Right Click



This turns on/off your ability to perform a right-click. SmartClick then sends a right-click to whatever application you're in.

## **Right Double**

**Right Double** 



This turns on/off your ability to perform a double right-click. SmartClick then sends a double right-click to whatever application you're in.

## L-R Chord Click

L-R Chord Click



This turns on/off your ability to perform an L-R chord-click, a chord click is a sequence of

left mouse button down, right mouse button down, left mouse button up, then right mouse button up. SmartClick then sends an L-R chord-click to whatever application you're in.

## Middle Click

Middle Click



This turns on/off your ability to perform a middle-click. SmartClick then sends a middle-click to whatever application you're in.

## Middle Double

Middle Double



This turns on/off your ability to perform a double middle-click. SmartClick then sends a double middle-click to whatever application you're in.

# View & Arrange Palette

#### View & Arrange Palette

Use this option to view SmartClick with the current user settings and arrange the order of the SmartClick buttons on the palette.

When viewing the sample palette, you may drag & drop palette icons in any order you desire (from the currently selected options)

## **Button Appearance**

## **Button Appearance**

**Bigger** - Increase the width and height of a button by 1 pixel.

**Taller** - Increase the height of a button by 1 pixel.

**Wider** - Increase the width of a button by 1 pixel.

**Smaller** - Decrease the width and height of a button by 1 pixel.

**Shorter** - Decrease the height of a button by 1 pixel.

**Thinner** - Decrease the width of a button by 1 pixel.

#### **Palette Button Presets**

**Standard** - Button size of 32 x 32, and both text and image are displayed.

**Small** - Button size of 16 x 16, and both text and image are displayed.

**Large** - Button size of 48 x 48, and both text and image are displayed.

**Text Only** - text are used instead of images to label the buttons.

**Custom** - User defined settings for the buttons.

**Button Size** - Current width and height of a button, the size are measured in pixels

**Image Display** - When checked on, an image will be used to show as the label for the buttons. When selected off, a text representation of the buttons will be used.

**Text Display** - a text label of the buttons will be shown below the button image

**Text Color** - font color of the text, only applies when Text Display is enabled

**Button Color** - background color of the buttons

**Palette Color** - background color of the SmartClick Palette

# **Palette Layout**

**Palette Layout** 

**Button Spacing** - space size in between each buttons

**Button Border** - border size around the palette buttons

# **Palette Operations**

**Palette Operations** 

Auto Fit to Screen

Attract to Screen Edges

Bump Screen Edge to Flip Orientation

Orientation

## **Auto Fit to Screen**

#### **Auto Fit to Screen**

When selected on, SmartClick will resize itself to fit the within the screen resolution whenever it needs to resize (typically on a orientation change, or when icons are added or removed).

# Attract to Screen Edges

**Attract to Screen Edges** 

When selected on, SmartClick will automatically move itself to the edge of the screen when it is moved close to the screen's edges.

# **Bump Screen Edge to Flip Orientation**

## **Bump Screen Edge to Flip Orientation**

When selected on, SmartClick will automatically switch its orientation (horizontal/vertical) when its edges touch the appropriate screen edge.

## Orientation

Orientation

**Horizontal** - the SmartClick Palette will be shown as a horizontal bar.

**Vertical** - the SmartClick Palette will be shown as a vertical bar.

Part III.
SmartClick
Technical
Documentation

Advanced User
Notes, Technical
Documentation,
File Information,
and various Other

# Information about SmartClick.

**Chapter 6 - Advanced User Notes** details additional product information, Final Release Notes, Technical Notes, Developer information, product history, and Customer Suggestions.

## **SmartClick Advanced Notes**

SmartClick Advanced Notes

**IMPORTANT:** These notes are intended for the extremely advanced and technical user and/or System Administrator. There is absolutely no need for the end-user of SmartClick to read these notes.

The mouse input control & hardware event generation is handled by the same technology that runs SmartClick's My-T-Soft family (including OnScreen My-T-Touch, My-T-Pen,

and the original on-screen keyboard for windows, My-T-Mouse), Joystick-To-Mouse, Macrobat, and RJ Cooper's CrossScanner.

The SmartClick palette is a topmost window, and should operate as intended with all normal windows applications. The SmartClick palette may go behind other topmost windows such as OnScreen, or other on-screen windows. If necessary, position the SmartClick palette in such a way that any conflict is minimized.

For trainers and general users, the SmartClick palette may be clicked on and operate with single mouse left clicks (in addition to the dwell capability). By clicking on borders (non-icon areas), SmartClick can be moved (in addition to the move icon).

Swapping mouse buttons in the Window Control Panel will not greatly affect SmartClick. Left clicks mean the main mouse button, and right-clicks means the secondary,

92

or context selection mouse button.

Final Release Notes / Version history:

SmartClick 1.60 version provides support for Windows Vista / Windows 7. July 16, 2009.

SmartClick 1.60 Release 2 provides support for User Account Control and Logon access for Windows Vista. August 5, 2009.

SmartClick 1.60 Release 4 synchronizes with the IMG Products Disc (there is no Release 3) and includes updates for Windows 7. November 24, 2009

SmartClick 1.60 Release 5 - updates to the License Manager.

SmartClick 1.60 Release 5 - 9/17/2012

The 1.50 version is the first public release of SmartClick.

5/24/2004

Settings (INI File / Registry Notes)

The following logic is used to manage SmartClick settings:

The initial defaults are in the SMARTCLK.INI file.

SmartClick can run exclusively from the INI file. This is accomplished by setting the DoNotUseRegistry=1 in the [Settings] section. This approach will use the SMARTCLK.INI file to hold all settings & configuration information. This approach means that every user of SmartClick on the machine SmartClick is installed on will have the same settings.

SmartClick can use the registry to hold different settings for different users. If DoNotUseRegistry=0 in the SMARTCLK.INI file, then the INI file will be used to establish the initial defaults, but from then on settings will be saved in the registry under the current

user (e.g.

HKEY\_CURRENT\_USER\SOFTWARE\Innova Management Group, Inc.\SmartClick). This approach means that different users on the same machine can have customized settings.

The following documents the entries in the registry / INI file. The section (e.g. square-brackets heading) corresponds to a sub-key in the registry.

Version=1.50

Registry Only, used to track version of software installed - if this is different than the current running version, an automatic update will occur based on the current release.

[Settings]

DoNotUseRegistry=0

INI file only. If DoNotUseRegistry=1, then all settings will be saved in the INI file. If

DoNotUseRegistry=0, then the INI settings will be used only as the original default settings to establish the current users original settings.

DisplayWindow=0

This is used to track whether the Info file (countdown display window) is visible. 1 is Yes, 0 is No.

DragPrompts=1

Sound setting. If DragPrompts=1, then spoken drag prompts are played during the drag sequence. Set DragPrompts=0 to bypass these.

DwellTime=1500

This is the dwell time in milliseconds, e.g. hover time to wait within Jitter distance prior to a click event. 1000 is 1 second.

Jitter=10

This is the distance in pixels

MenuCount=40

This is an internal setting for delays while the SmartClick menu is visible. A larger number means a longer delay.

Mode=16777217

This is an internal setting used to track SmartClick's status, and visible icons. It should not be modified.

PlaySounds=1

If PlaySounds=1, then click & double-click sounds will be played at each SmartClick event

QuietSounds=1

This is available if PlaySounds=1. When QuietSounds=1, a softer, quieter sound will be played for clicks and double-clicks.

ReleaseRequired=0

This is available only if SingleClicker=1. By

default, SingleClicker actions will occur on the down button event. If ReleaseRequired=1, then the SingleClicker action will require the down, then up button events.

## SingleClicker=0

If SingleClicker=1, then the SingleClicker mode is in use. This bypasses the hover/dwell wait time for event, and expects the user to perform a single click to activate the SmartClick action. Primarily used when a user can single click, but can't double-click or right-click. TouchScreen and SingleClicker are mutually exclusive, and TouchScreen should be 0 if SingleClicker=1.

## SingleOnly=0

This is a setting (only available in menu from tray icon) that when enabled, performs the SmartClick action, then goes into an idle state. Due to changes in SmartClick's operation, it is

not supported, and may not be fully functional. It is an obsolete setting, it should not be modified.

#### StartCount=30

This is an internal setting for delays - it is overridden internally based on the dwell setting. It is an obsolete setting, it should not be modified

#### TouchScreen=0

If TouchScreen=1, then the touchscreen mode is in use. TouchScreen and SingleClicker are mutually exclusive, and SingleClicker should be 0 if TouchScreen=1.

#### Palette Icon Notes:

For entries in the palette that are actual Palette Icons to display, the actual value is used to indicate the order. Left most/top most is 1, next is 2, third is 4, fourth is 8, etc. Internally a 32

bit value is used to track modes & the order of the icons, so a value as a power of 2 is required.

ColorRef Notes

ColorRef entries are 0x00BBGGRR entries in Hex, where BB is Blue entries, GG is Green entries, and RR is Red entries. For example, 0x00FFFFFF is white.

[Palette]

Activate=32

This is the palette icon Active/Idle (SmartClick Light bulb)

Alt=0

This is the palette icon Alt key

AutoFit=1

AutoFit=1 means the automatic resize to screen upon orientation flip will occur.

AutoKeys=0

This setting determines the auto-repeat mode of operation. If AutoKeys=1 then the down/up keys will be used when in Auto-Repeat.

If AutoKeys=0, then the mouse click will be repeated.

AutoRepeat=8

This is the palette icon for Auto Repeat

BumpFlip=1

If BumpFlip=1, then the automatic switching of orientation is enabled, and an automatic switch in orientation will occur when pushed onto the opposite screen edge, e.g. if horizontal, you will flip to vertical when the left or right side of the screen is bumped.

ButtonBorder=2

This is the border between the buttons and the palette edge in pixels.

ButtonColor=65535

This is the color of the button background. It is a ColorRef entry, displayed in decimal.

ButtonHeight=32

This is the button height in pixels.

ButtonSpacing=4

This is the pixel spacing between buttons on the palette

ButtonWidth=32

This is the button width in pixels.

ChordClick=0

This is the palette icon Left-Right chord click

CloseWindow=16

This is the palette icon close active window

Control=0

This is the palette icon Control key

DoubleClick=1

This is the palette icon DoubleClick

Drag=2

This is the palette icon Drag

EscapeKey=0

This is the palette icon for the Escape key

HidePalette=0

This is the palette icon for Hide Palette

ImageDisplay=1

This setting indicates whether there is an image (palette icon) displayed on the palette for the corresponding palette icon.

MiddleClick=0

This is the palette icon for Middle click

MiddleDoubleClick=0

This is the palette icon for Middle double click

MovePalette=64

This is the palette icon for move palette

PaletteColor=12632256

This is the color of the palette background. It is a ColorRef entry, displayed in decimal.

PaletteType=0

The palette type is used by SmartClick Preferences to track small, medium, large, or custom.

PaletteX=443

PaletteY=263

These are the opening (top/left) position of the SmartClick palette.

Preferences=128

This is the palette icon for SmartClick Preferences

Reserved1=0

Reserved2=0

Reserved3=0

Reserved4=0

Reserved5=0

Reserved6=0

Reserved7=0

Reserved8=0

Reserved9=0

These are reserved entries for additional palette icons.

RightClick=4

This is the palette icon for right click

RightDoubleClick=0

This is the palette icon for right double click

Shift=0

This is the palette icon for shift key

SingleClick=0

This is an original setting for the left click. It is an obsolete setting, it should not be modified.

SnapToEdge=1

If SnapToEdge=1, then when SmartClick is within SnapToEdgePixels of an edge, SmartClick will "attract" to the edge.

SnapToEdgePixels=15

This is number of pixels the SmartClick palette must be from a screen edge in order to "snap" to the edge.

TextColor=0

This is the color of the text on the palette. It is a ColorRef entry, displayed in decimal.

TextDisplay=1

If TextDisplay=1, then the text is visible on the palette. If TextDisplay=0, then no text is used,

only the image.

Vertical=0

This indicates the orientation of the palette. Vertical=0 means the palette is horizontal, and Vertical=1 means the palette is vertical.

WheelDown=0

WheelUp=0

X1Click=0

X2Click=0

These entries are reserved for additional palette icons, not used.

[Keyboard]

ActivationKey=Ctrl-A

This is the setting for the keyboard control (e.g. Ctrl-Down A Ctrl-Up) used to toggle the active/idle state of SmartClick.

OnOffKey=Ctrl-S

This is the setting for the keyboard control (e.g. Ctrl-Down S Ctrl-Up) used to toggle the visible/not visible state of SmartClick.

[Display]

DisplayChangeEnabled=2

The DisplayChangeEnabled is a setting to handle changes in resolution when SmartClick is running. DisplayChangeEnabled=0 means that no SmartClick action is taken. DisplayChangeEnabled=1 means that a basic approach is used to handle changes, and DisplayChangeEnabled=2 means a "smart" algorithm is used to handle repositioning.

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# Index

## В

Active Idle. 76 Add/Remove

Programs, 4, 22 ALT Key, 78

Attract to

Screen Edges, 86

Auto Fit to Screen, 86

Auto Repeat,

73

Catalog, 43

CD (CD-ROM or

Bump Screen Edge to Flip Orientation.

Appearance,

87 Button

83

DVD), 1, 19 Certificate of

Authenticity,

1.19

## Index Drag Prompts,

110

	Window, 76	63
	Commonly	Drivers, 40
	Asked	DVD
	Questions, 39	(CD-ROM or
	CONTROL	DVD), 1, 19
	Key, 77	Dwell Time,
	Copyrights, 9	67
	Customer	DwellClicking,
	Service, 41	56
	Customer	
	Support, 40	
	Е	
	_	
D		equipment, 18
		ESCAPE Key,
	Display, 40	78
	Double Click,	Evaulation
	71	License, 32
	Drag , 72	
		110

Close

### Hide Palette. 74 Features, 16

Index

IMG, 24, 26 General Information, 11, 13 Guide (Using), 10

**Important** User Information, 10 Info Window. 64 Innovation Management Group, Inc., hard disk 41 space, 18 Install hardware requirements, Installing, 18 4, 22 111

#### Licensing Information,

Index

Installing, 19

Installing /

Un-

Click, 80

M

24

LRChord

Jitter Distance, 68

License Key, 1, 19, 26

License

Manager, 26

Licensing, 26

Drivers, 40 75

Move Palette.

Mouse -

Middle Click.

Middle\_Double,

81

81

112

Catalog, 43

R

Commonly Asked Ouestions, 39 Quick Start, 1 Quiet Sounds, 63 Release Information. 4, 22 Releasy Required, 60 requirements, 18 113

Questions

#### Index

Smart Click

E - ,	
79	Operation
Right_Double,	Notes, 51
80	SmartClick
	Advanced
	Notes, 91
	SmartClick
	Buttons, 70
Serial	SmartClick
Number, 1,	Palette, 69
19, 26	SmartClick
Set Activation	Setup
Key, 59	Overview
Set On/Off	Notes, 54
Key, 58	Support
Setup, 4, 38	Customer
SHIFT Key,	Support, 40
77	website, 40
Short-Cut, 16	System
Single	(configure),
Clicker, 60	65 114

Right\_Click,

	System requirements,	V	Index
	18		View Arrange Palette, 82
Т		W	
	Touch Screen, 61 Trademarks, 9		website, 40 What is SmartClick,

Un-Install, 23

Using this

guide, 10

13 15 39

What You Need, 18 Why Do I Need SmartClick?, Windows Applications, 115

L. J.