



DEMO KIT QUICK START GUIDE

MULTI-TOUCH PROJECTED CAPACITIVE

Need Technical Support? support@touchintl.com

2222 W. Rundberg Ln., Suite 200, Austin, Texas 78758 | T: 512-832-8292 F: 512-832-8291

STEP 1. GET TO KNOW YOUR DEMO KIT

7 inch P-CAP Demo Kit





STEP 2. POWER UP THE LCD AND CONNECT THE VGA CABLE



Note: Image Example of 10.1" Size. Part Number: 89-OFM-PMC-101-003

- Connect the VGA cable from the computer to the video board.
- Plug in the power adapter and connect it to the video board.

Make sure your display resolution is set to 800 x 600 (60Hz) or 1024 x 768 (60Hz)

If you are using a laptop, you may need to switch the computer to Dual Display Mode.

Need help changing your display resolution or switching to Dual Display Mode? Check out Troubleshooting *on page 7.*

STEP 3. CONNECT THE COMMUNICATION CABLE



Connect the USB cable from the controller board to the computer.



Indeum, Inc.'s Gestureworks allows our customers the opportunity to see Touch International's MulTI-Touch technology in action.

Note: This software is not required to demonstrate the MulTI-Touch technology.

STEP 1. CHECK SOFTWARE REQUIREMENTS

- Windows 7 Operating System is required.
- Recommended system for best performance:
 - CPU: Intel Core 2 Duo E6850 3GHz / Intel Core i3 540 3.06GHz / Intel Core i5 560 M / AMD
 - Phenom 2 X4 955
 - Memory 2GB RAM
 - Graphics: NVIDIA Geforce GTX 460 (stand alone graphics cards are recommended over on board ones)

STEP 2. INSTALL GESTUREWORKS

- Insert Touch International thumbdrive with Gestureworks Install.
- Double click **GestureworksVisualizerSetup** to start installation.





STEP 2. INSTALL GESTUREWORKS

Click **RUN** and follow installation and set-up instructions when prompted.

B Gestureworks Core Visualize	er - InstallShield Wizard	谩 Gesturewe	orks Core Visualizer - InstallShield Wizard	×	1	Gestureworks Core Visualize	r - InstallShield Wizard
σ	Welcome to the InstallShield Wizard for Gestureworks Core Visualizer	Destinatio Click Next	on Folder t to install to this folder, or click Change to install to a dif	ferent folder.		G	InstaliShield Wizard Completed
CORE	The InstalShield(R) Wizard will instal Gestureworks Core Visualizer on your computer. To continue, click Next.	D	Install Gestureworks Core Visualizer to: C:\Program Files (x86)\Ideum\GestureworksCore\	Change		CORE	The InstallSheld Wizard has successfully installed Gestureworks Core Visualizer. Click Finish to exit the wizard.
	WARHING: This program is protected by copyright law and international treates.						🕑 Launch the program
	< Back Next > Cancel	InstallShield	< Back N	ext > Cancel			< Back Finish Cancel

STEP 3. RUN GESTUREWORKS PROGRAM

Open Gestureworks



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Note: To exit Gestureworks application, press ESC [Escape]



STEP 4. TEST-DRIVE TOUCH RESPONSES - UP TO 10 POINT TOUCH

Touch the active area of the open frame touch monitor

Example: Mode - POINT - 3 finger touch



Example: Mode - CLUSTER - 5 finger touch





HOW DO I CHANGE MY DISPLAY RESOLUTION?

Click Start 🛨 > Control Panel > Appearance and Personalization > Display > Display Resolution

Change the appearance of your display	
0	Detect Identify
Display: 1.LP156WH2-TLE1 • Resolution: 800 × 600 •	
H your resolutio High Orientation: 1366 × 768 (recommended)	it on the screen.
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Note: Depending on your operating system, this image may appear different.

WHAT IF I'VE CHANGE THE RESOLUTION, BUT THE LCD IS STILL "OUT OF RANGE"?

You will also fix this in the same Display window that you changed the reolution in:

Click Start 🕂 > Control Panel > Appearance and Personalization > Display > Display Resolution

You need to make sure the resolution in set to 60Hz.

To do t his, click Advanced Settings > List Modes > 800 x 600 True Color (32 bit), 60Hz



Note: Depending on your operating system, this image may appear different.



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HOW DO I SWITCH TO DUAL DISPLAY MODE?

Click the Function key and the F4 key on your keyboard at the same time



OR



- View the dropdown menu for "Multiple displays:"
- Choose "Duplicate these displays"



Note: Depending on your operating system, this image may appear different.

