



zinFrameServerV6
Setup Guide
For Windows 7/8

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1. Welcome to zinFrameServerV6

zinFrameServerV6 is a server program of ZaagTech Multi-Touch Overlay
This Setup Guide describes the functionality of features about zinFrameServerV6

2. Driver Installation

Before you begin to read this Guide:

1. Please download the latest driver from our website:

<http://www.zaagtech.com/Support.html>

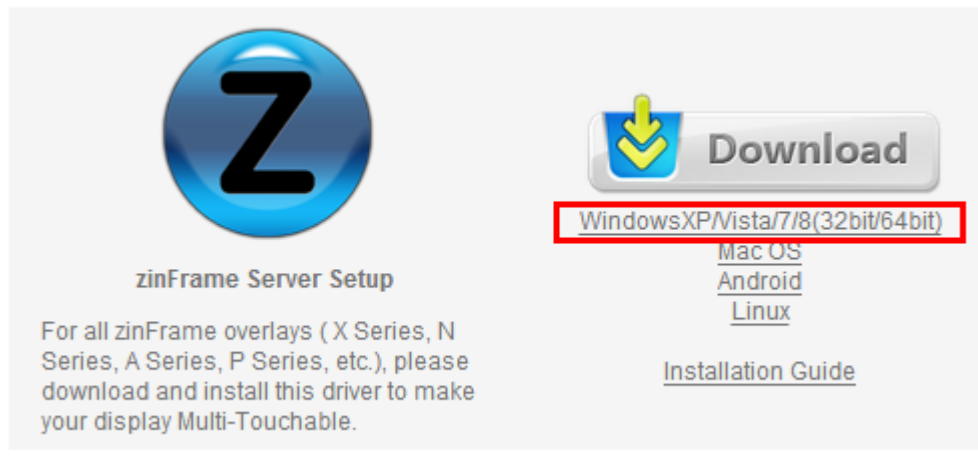


Figure 1

Choose the Language you are used to.



Figure 2

Please plug in the multi-touch device with PC when install the driver.



Figure 3

Select “Agree” for next step, choose the default folder to install the driver.



Figure 4

Note: Restart your computer after driver is installed.

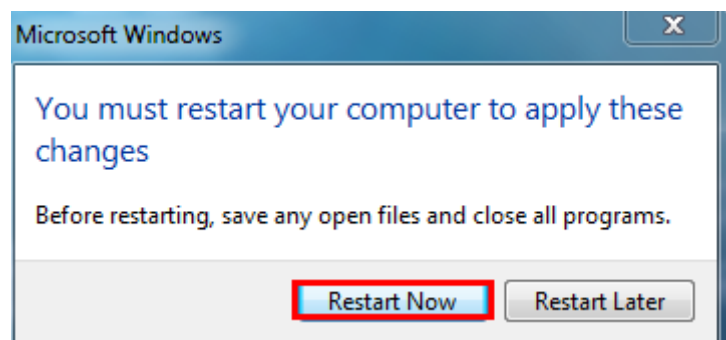


Figure 5

2. Make sure your computer has uninstalled the previous zinFrameServer
3. Connected our device properly to your computer, if you are seeing figure 6, please re-check the connection of the devices.

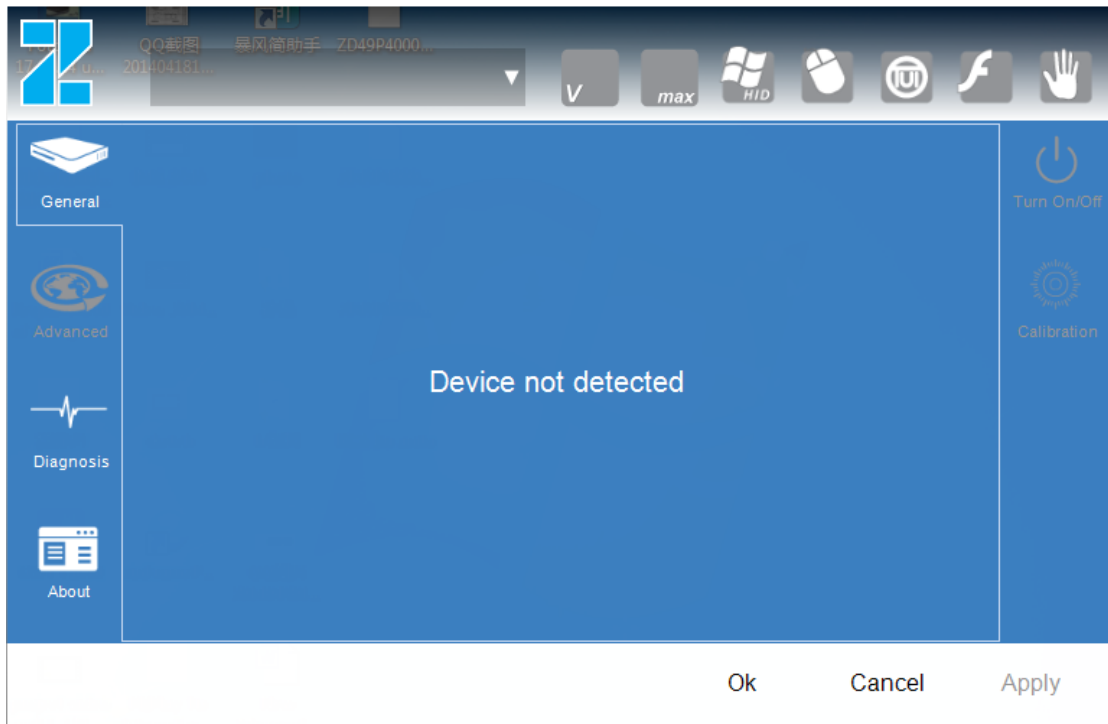


Figure 6

3. How to find zinFrameServerV6 control center

- (A) Left click on the “Start”, then will find” ZaagTech Multitouch Panel” Option in the bottom.

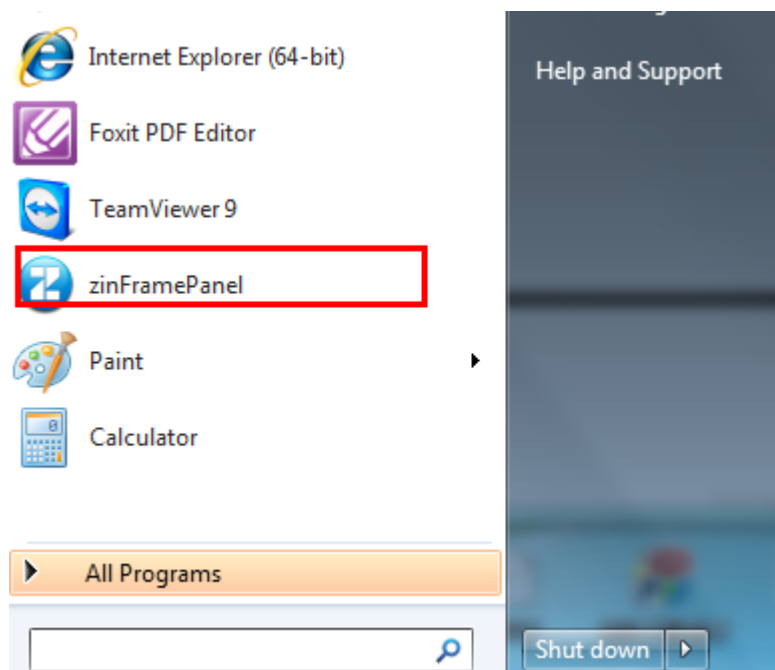


Figure 7

- (B) From Desktop, double click the shortcut of zinFramePanel



Figure 8

4. zinFrameServerV6 Interface

General

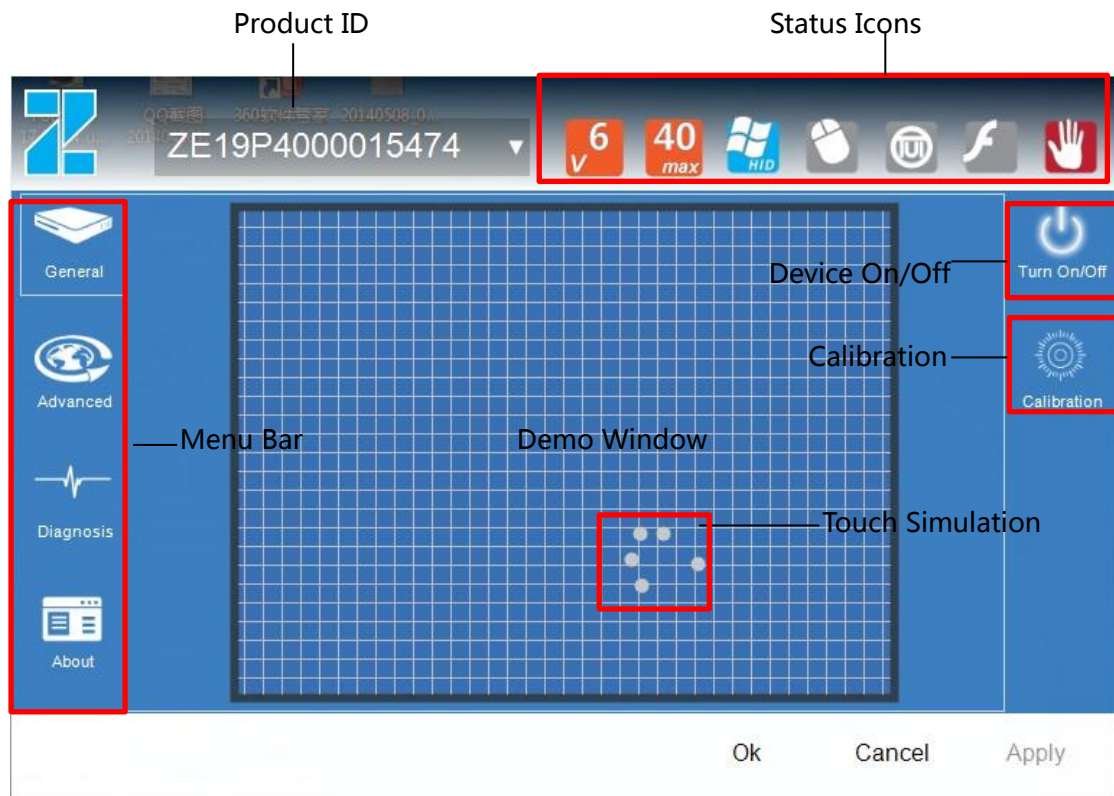


Figure 9

Working Devices List

Click "▼" will reveal all instance of working devices in a list, while multiple devices are running simultaneously. You can change the setting for particular device by selecting it within this list.

Menu Bar

With four labels: General, Advanced, Diagnosis, About

Touch Simulation

White spots in the blue demo window will show the corresponding touch points of the fingers

Status Icons

Shows the device's attributes and status, for example, product version, number of touch points, HID, Mouse, TUIO, Flash, Palm Setting etc.

Note:

HID setting, when the icon is in blue, HID is on, when the icon is in grey, HID is off(Mouse, TUIO, Flash setting is in the same way).

Palm setting, when the Palm is in red, the palm setting is on, while it is in grey, the palm setting is off (To recognize the big object).

Calibration

Click Calibration icon to start calibration program. Please press and hold each spinning target until it stops spinning, then turn to the next spinning.

Note:

Please make sure **vertically** press and hold the spinning.

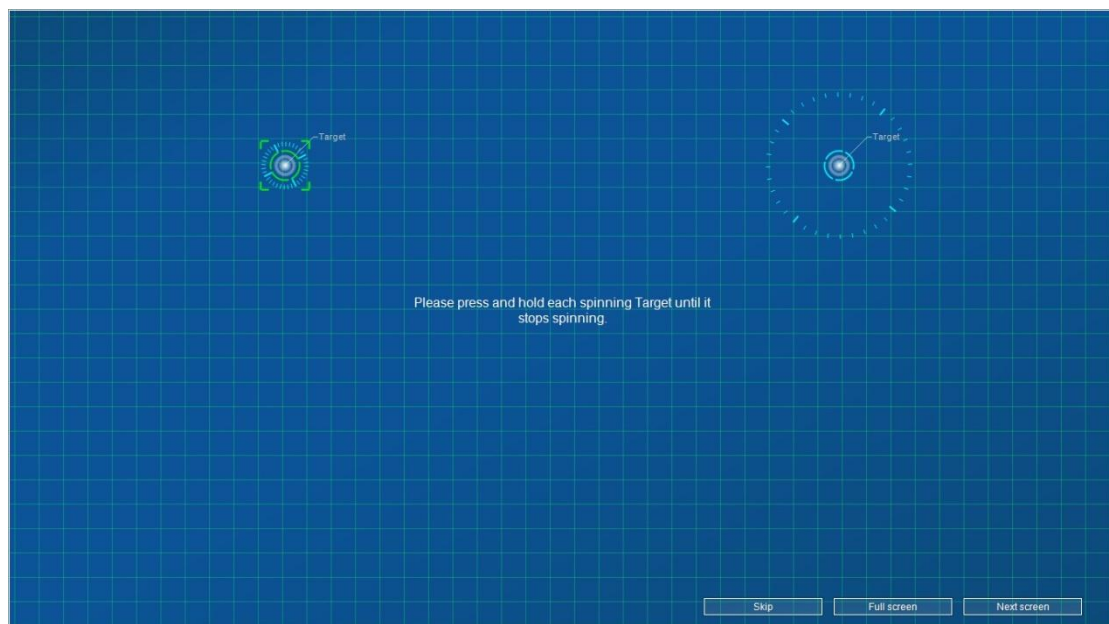


Figure 10

Advanced

When the frame and screen has a slightly difference after Calibration, Click and choose “1 Res(1366, 768) pos(0,0)” or other screen you are using simultaneously, then, click the White

Arrow to make the touch point match to the exactly same place at screen.

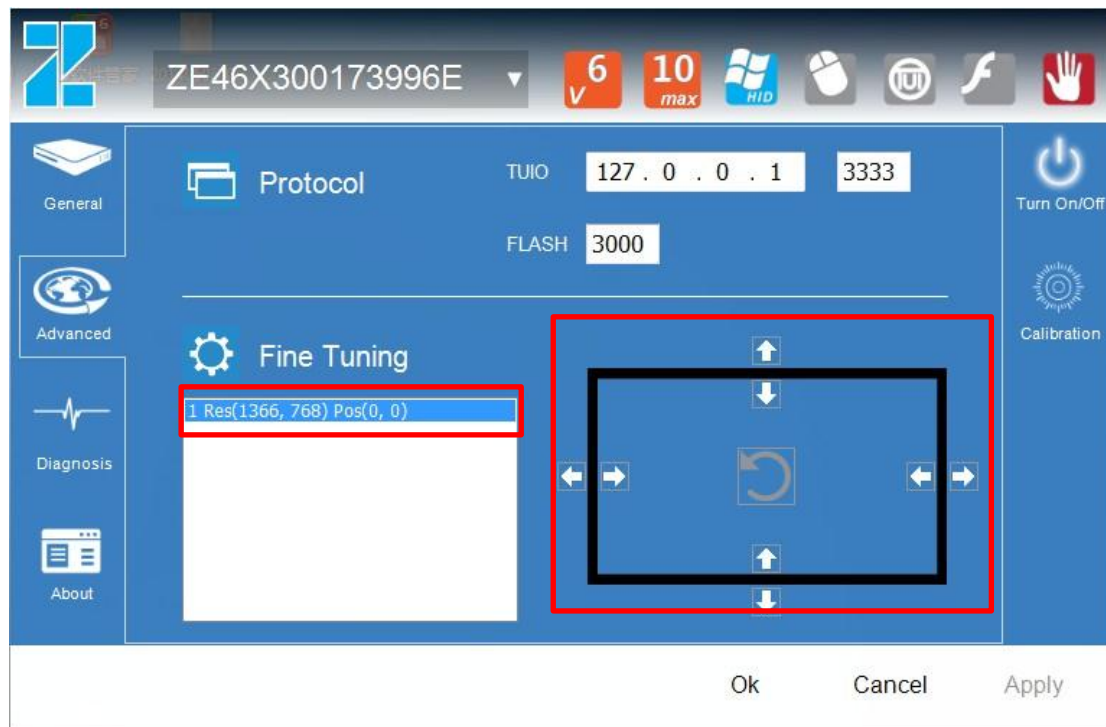


Figure 11

Protocols

Choose the right protocol according to different applications:

- Windows HID is applied to Windows 7 & 8;
- Mouse emulation is applied to Windows XP;
- Send TUJO IP address to require machine, if use with your own computer, default IP address is 127.0.0.1 Port:3333;
- Send Flash IP address to the required machine, if use with your own computer, default IP address is 127.0.0.1 Port:3000;

Diagnose

When meet any problems, diagnosis could help analyze and solve those problems.

(a) How to use the diagnosis

Send Diagnosis Report

Click "Diagnosis" button, then choose "Send Diagnosis Report" and click "Start" to generate a report, use one finger to touch along the frame edge while generating the report, save the file on desktop or click "send", our customer support team will respond your

email within 24 hours.

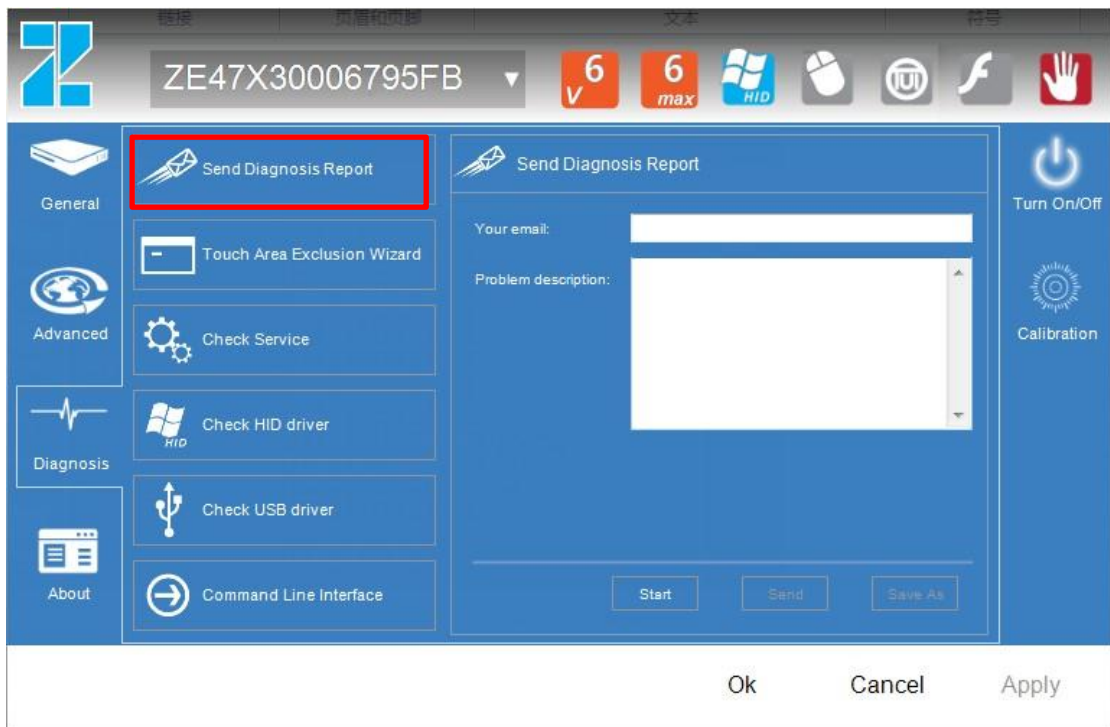


Figure 12

(b) Touch Area Exclusion Wizard

Click “Diagnosis” button, then choose “Touch Area Exclusion Wizard”, click “start” and touch the area to be excluded, click “OK”, then the chosen area will be excluded from touch area.

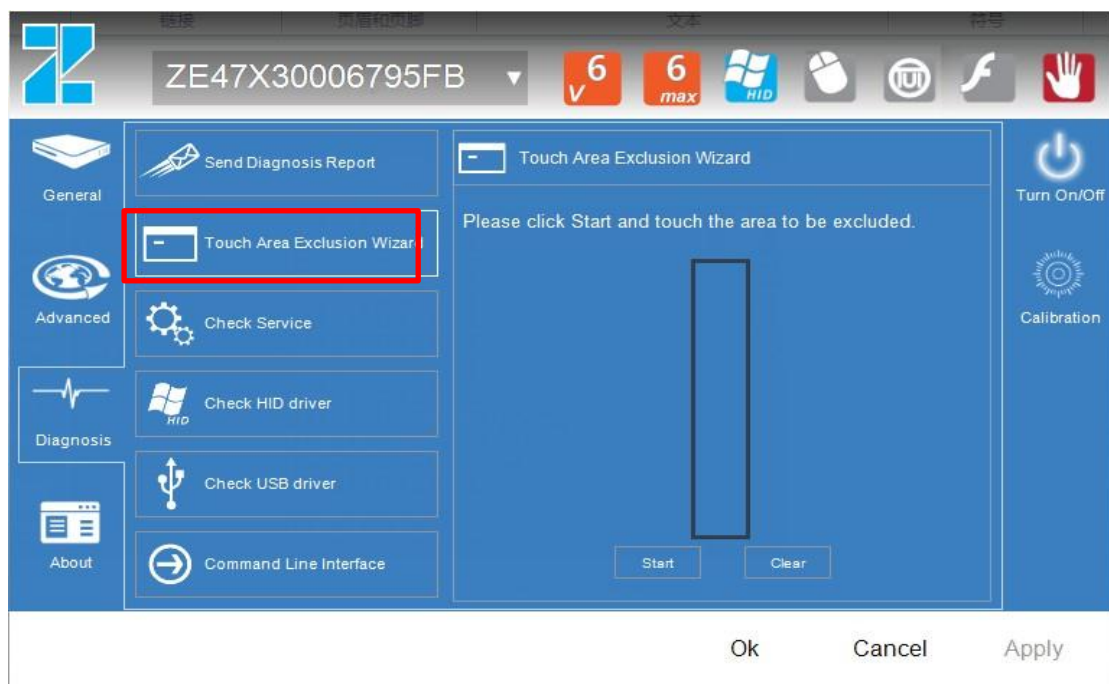


Figure 13

Click “Stop” first then click “Clear” to cancel the selected excluded area.

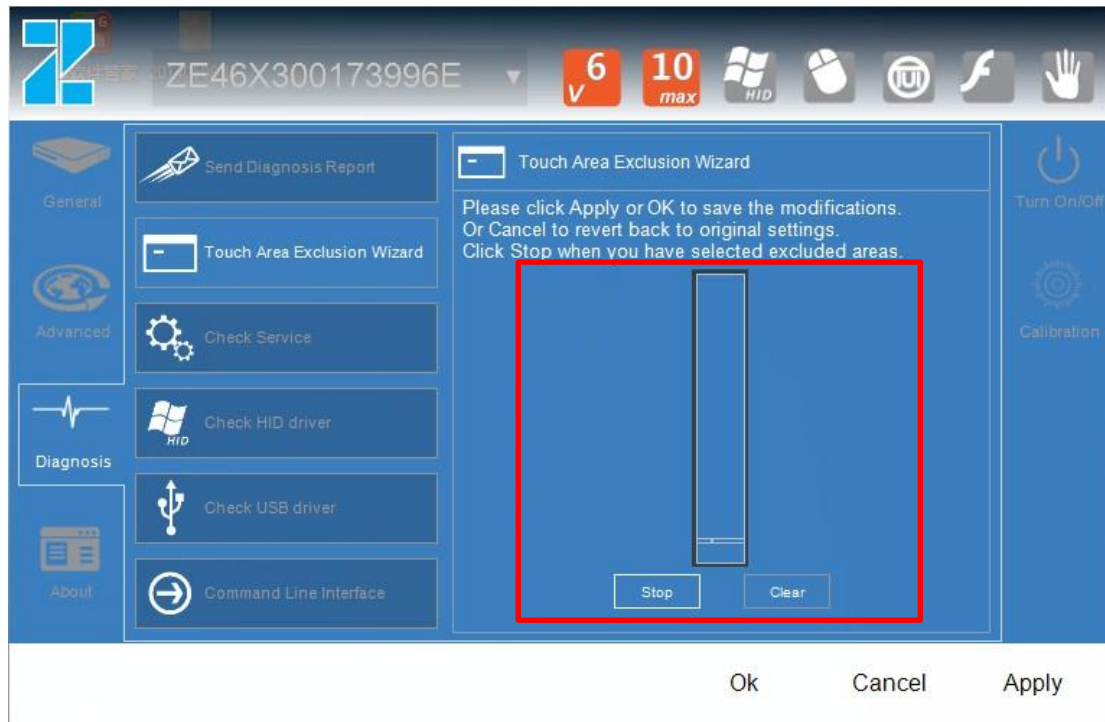


Figure 14

(c) Check Service

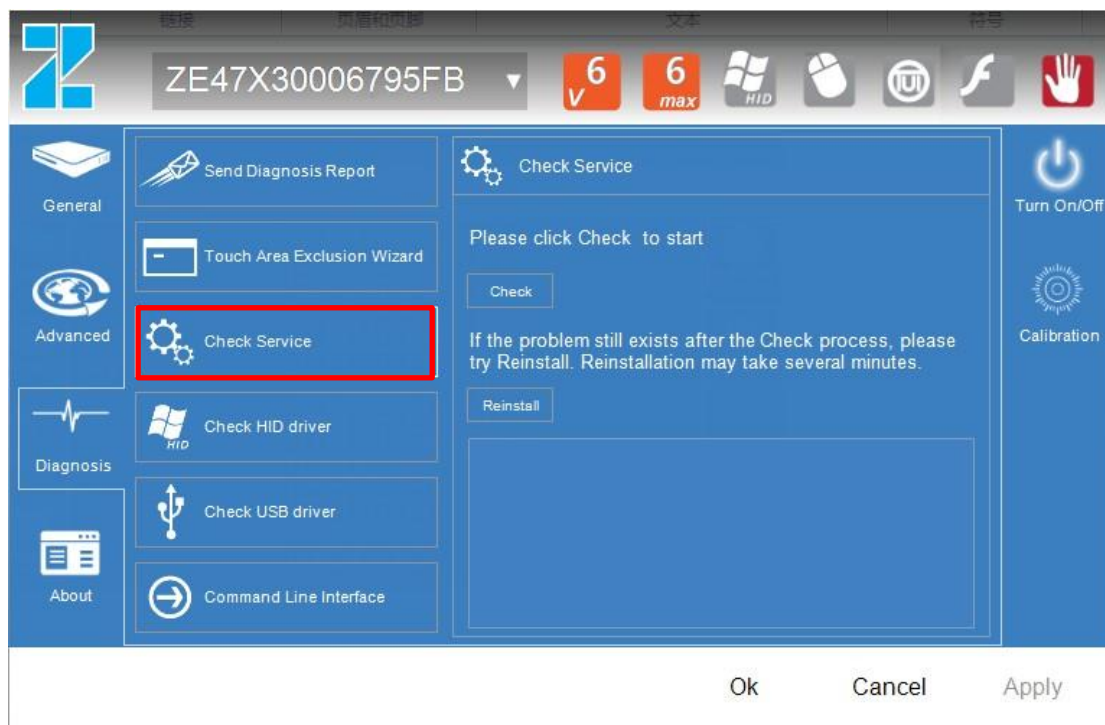


Figure15

(d) Check HID Driver

If existing touch points can NOT be recognized by your desktop, but appear in the General Tab (Blue Demo Window), please click “Check”, if the problem still exists after “Check” process, please try “Reinstall”, reinstallation may take several minutes to wait.

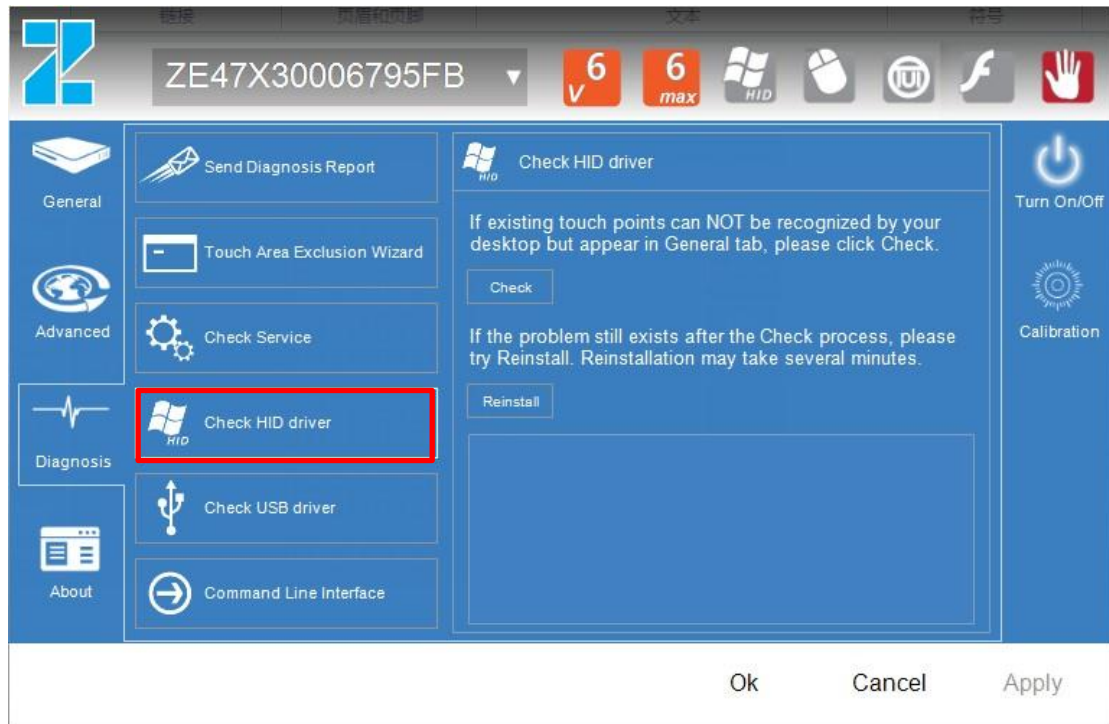


Figure 16

(e) Check USB Driver

If you can't find a plugged-in device in the droplist, please click “Check”, if the problem still exists after the “Check” process, please try “Reinstall”, reinstallation may take several minutes.

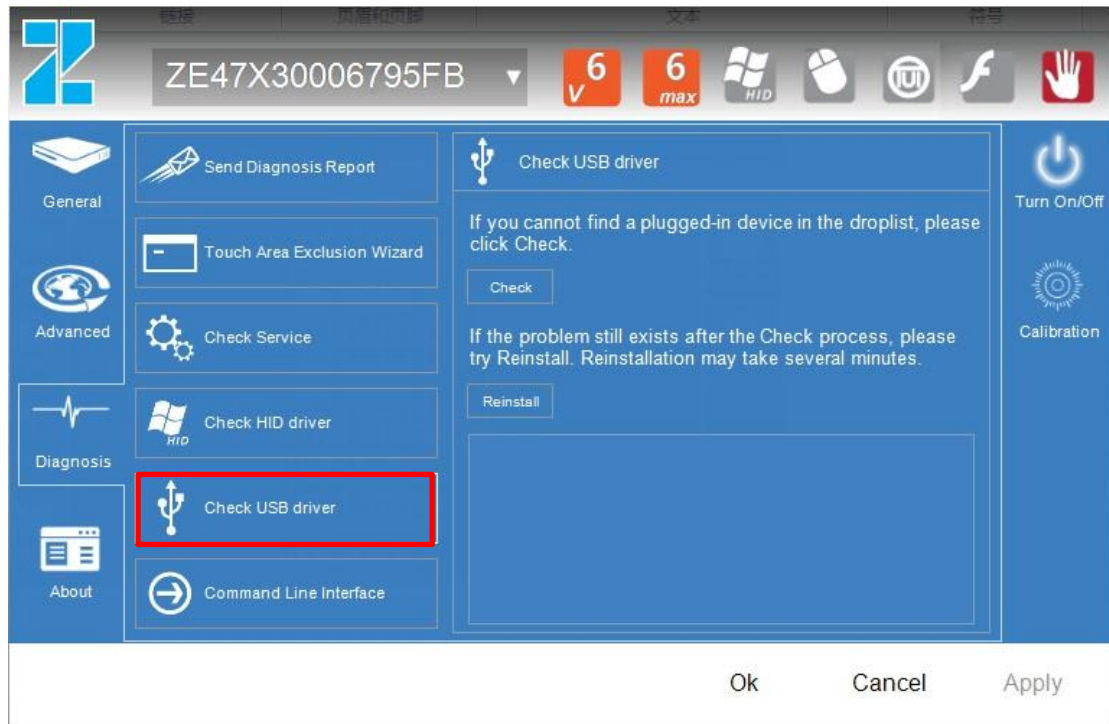


Figure 17

About

If the registration number is expired, please contact our support team. Support@Zaagtech.com

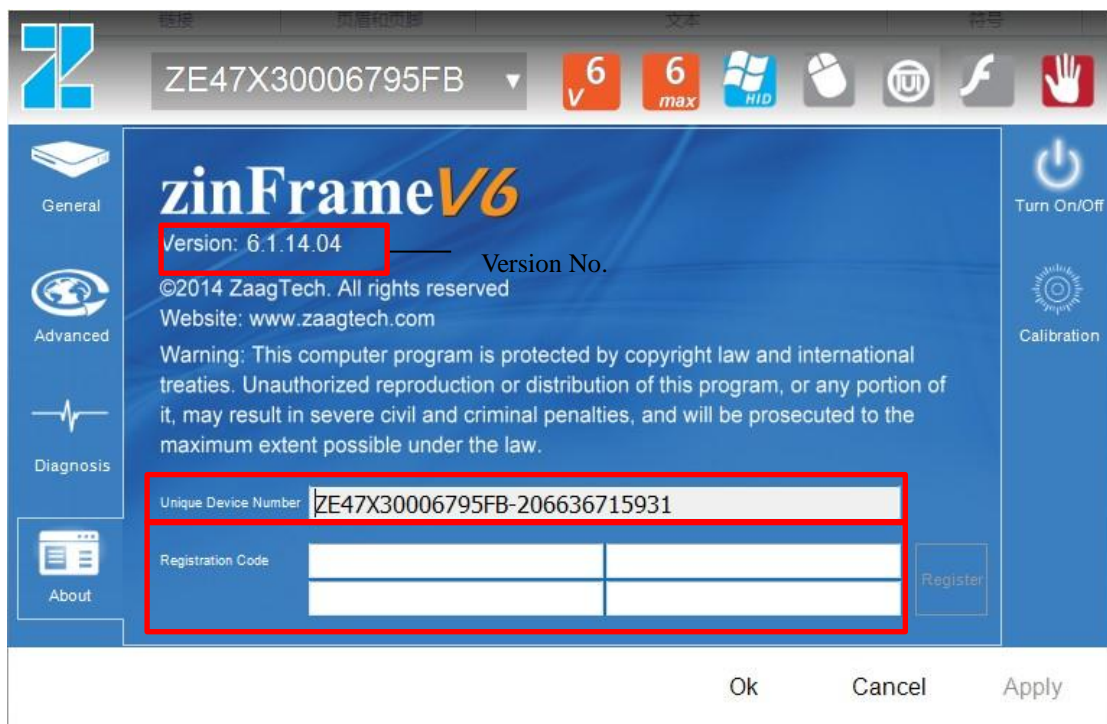


Figure 18

Hide Driver Interface

Click “OK” to finish the settings. The Interface will be hid in the background.

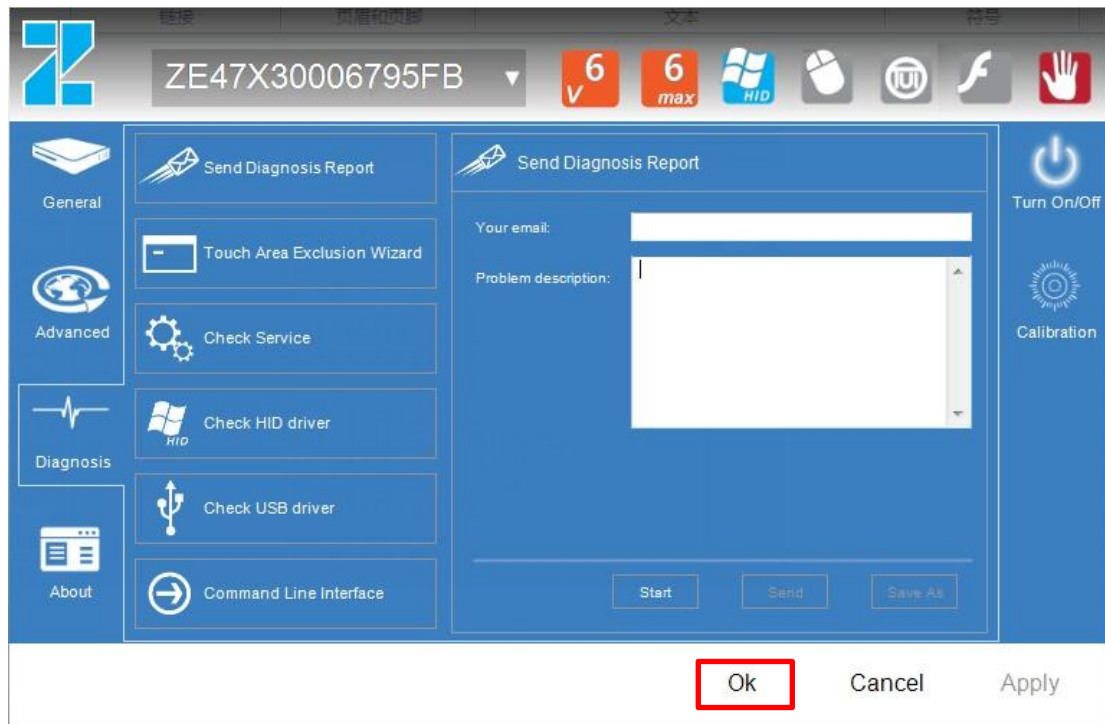


Figure 19