

**OPOS User Manual**

**REVISION SHEET**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Version | Date | Chapter | Revision History |
| 1 | V1.1 | 2019.3 |  | Published |
| 2 | V2.2 | 2020.8 |  | Published |
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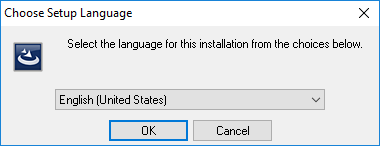
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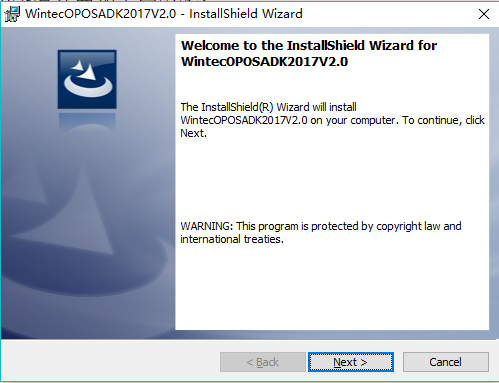
2.6 Add Scanner 11

# Installation

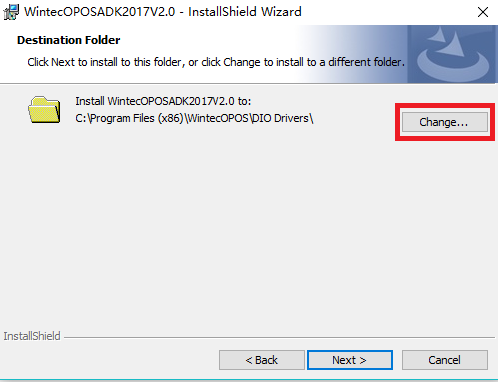
Double click ‘Wintec OPOS2.1.0En.exe’,then select different language：



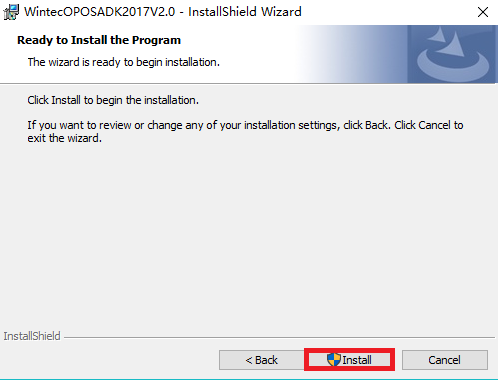
Then click ‘Next’ button.



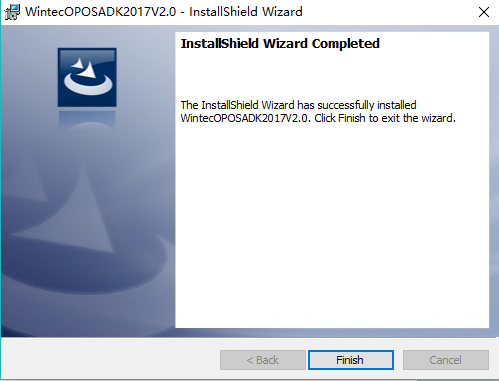
Click Next.



Click ‘Install’ button



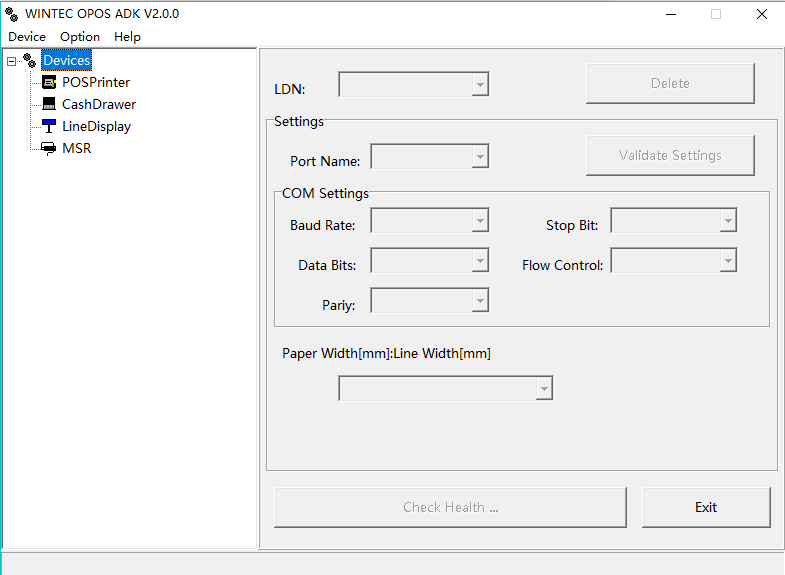
After click ‘Finish’ button,will finish installation.



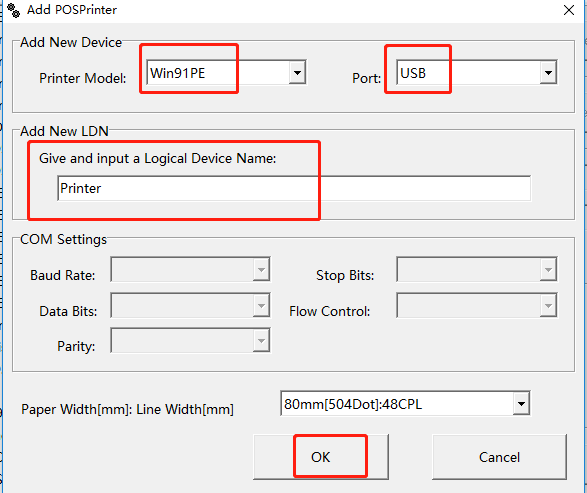
# Configuration

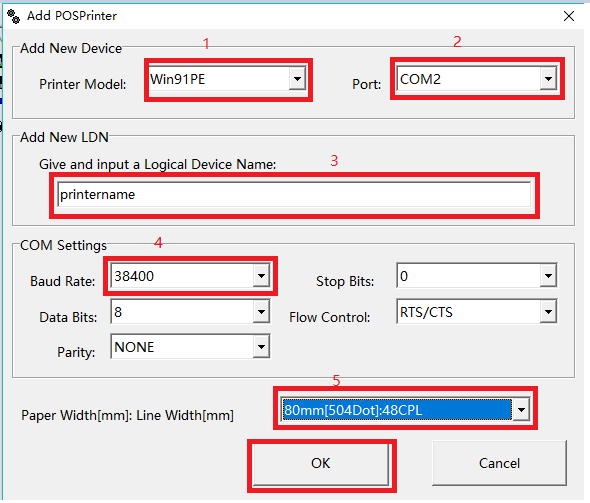
## Add Printer

Click ‘START’ menu button -->All program-->wintec file🡪OPOSADK.exe,Right click it and run as administrator.



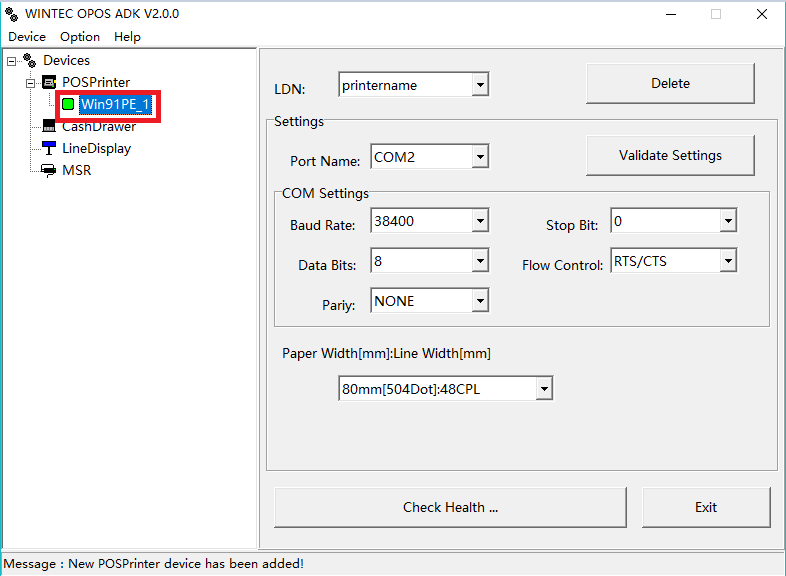
Click Device, Select ‘Add POSPrinter’： (usually printer is USB and COM port)



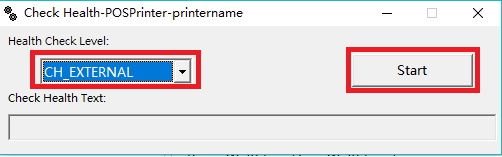


Select the printer mode on the location 1,Select the printer port on the location2（If the default optional port is not enough，please see the notes at the end）,Input the printer name on location3,Select printer baud rate on location4,Then select the paper specifications on location5,Then press ‘OK’ button.

After you add the device ,will find the Printer on the list.

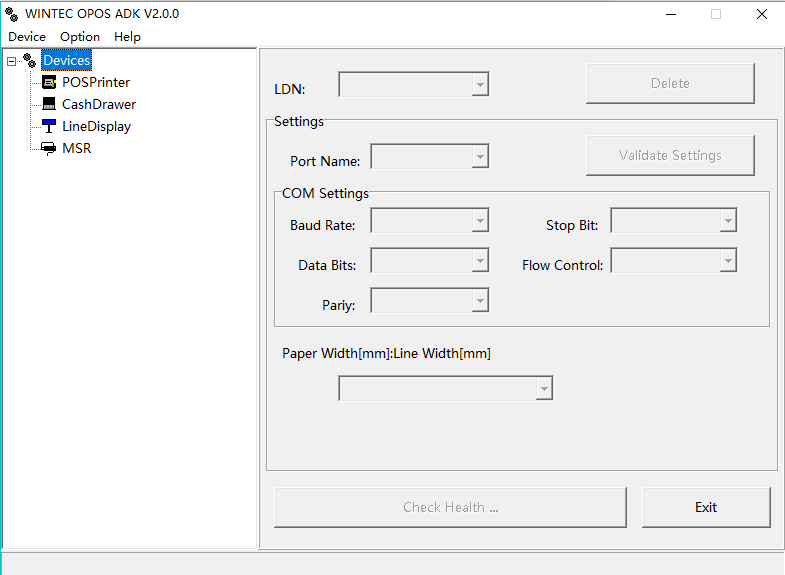


Click ‘CheckHealth’ button,Then select CH\_EXTERNAL，press Start button, add the printer successfully if print CheckHealth.

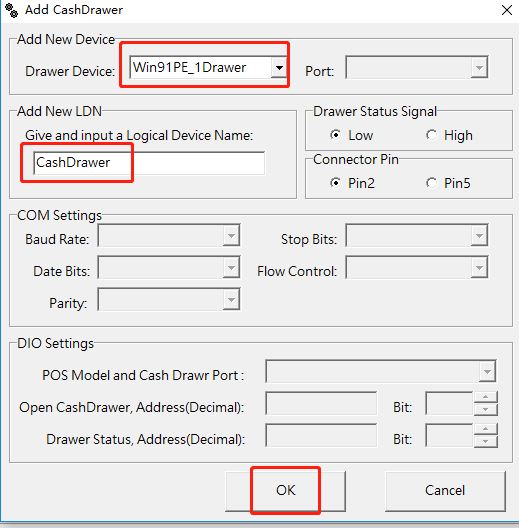


## 2.2 Add Cash Drawer

Click ‘START’ menu button -->All program-->wintec file🡪OPOSADK.exe，Right click it and run as administrator.

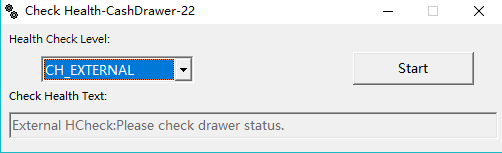


Click Device, Select “Add Cash Drawer”



Select the Cash Drawer mode on the location. ①Select the port of the Cash Drawer on the location ②input the name of the Cash Drawer on the location ③When the cash Drawer mode is WIN91PT\_CashDrawer,then click “OK” button.

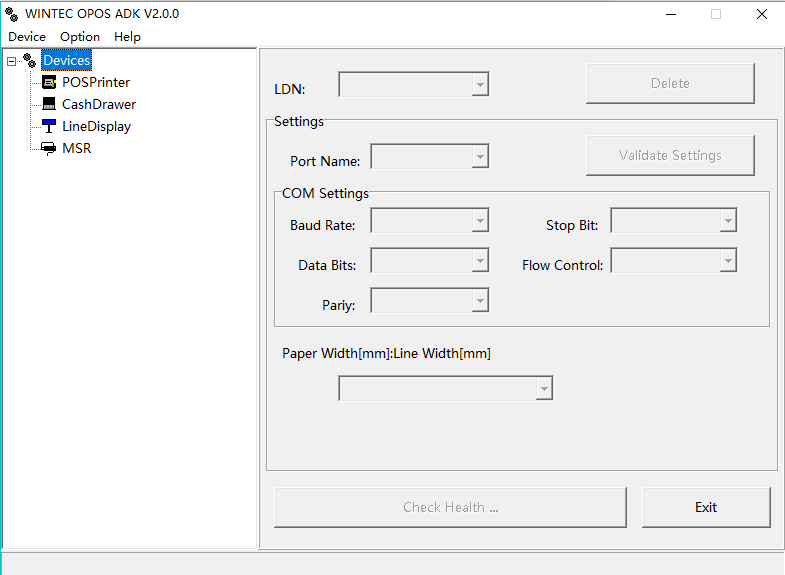
Click ‘CheckHealth’ button,Then select CH\_EXTERNAL，press Start button. If the Cash Drawer bounce, it means that the connection is successful.



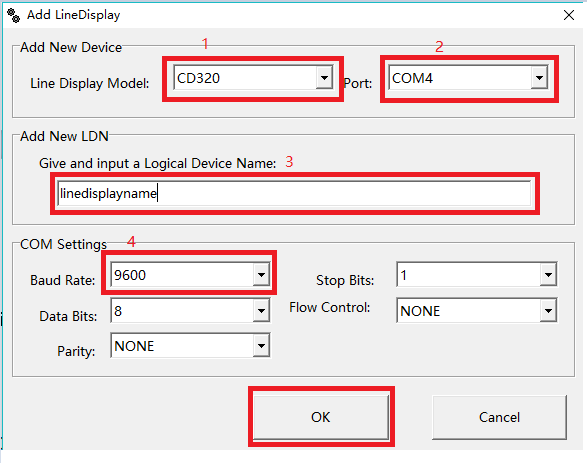
Note: When adding DIO Cash Drawer,you need to copy the corresponding DIO driver to the root directory of calling the OPOS executable file .

## 2.3 Add Line Display

Click ‘START’ menu button -->All program-->wintec file🡪OPOSADK.exe，Right click it and run as administrator.

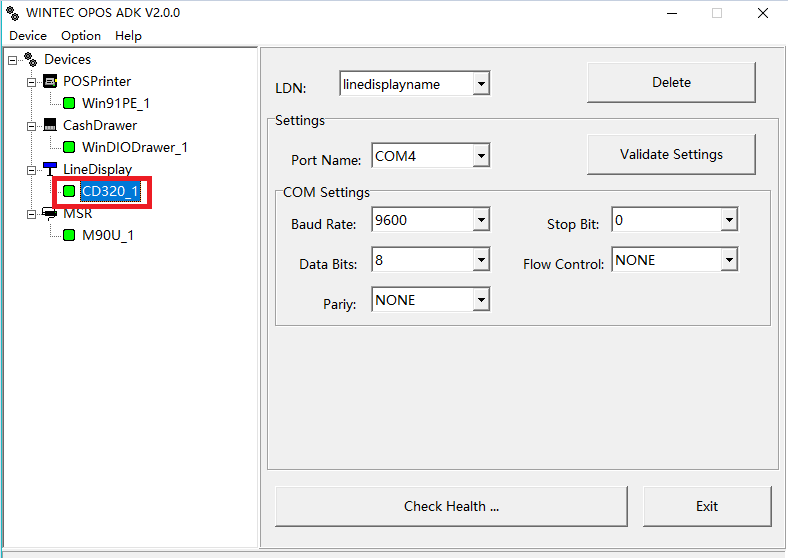


Click Device,Select “Add Line Display”



Select the LineDisplay mode on the location 1,select the port of the LineDisplay on the location2（If the default optional port is not enough，please see the notes at the end）,input the LineDisplay name on the location 3,Select printer baud rate on location4,Then press ‘OK’ button.

After you add the device ,will find the Printer on the list.

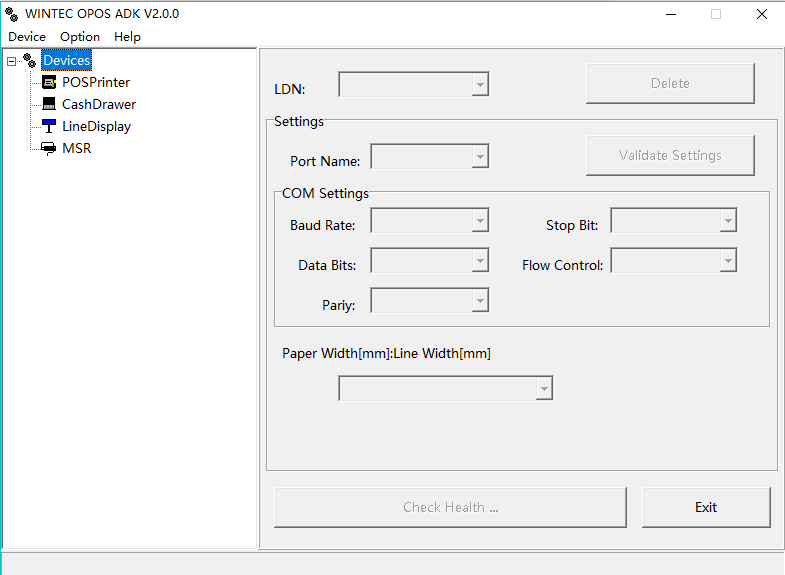


Click ‘CheckHealth’ button,Then select “CH\_EXTERNAL”，press Start button,add LineDisplay successful if display “WELCOME”.

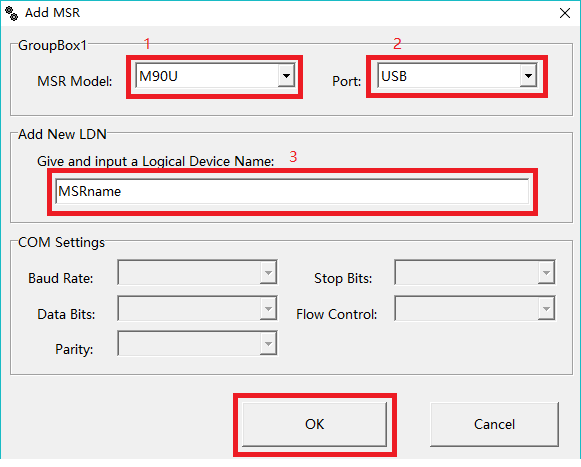


## 2.4 Add MSR

Click ‘START’ menu button -->All program-->wintec file🡪OPOSADK.exe,Right click it and run as administrator.

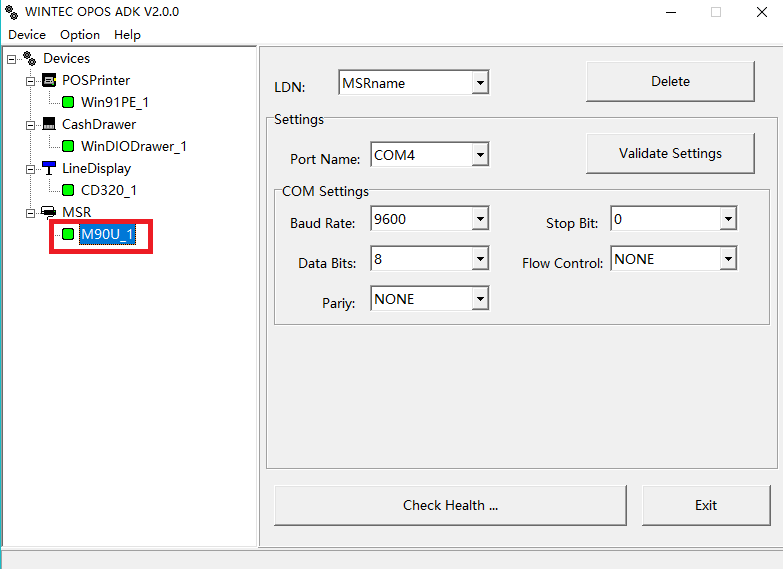


Click Device, select “Add MSR”

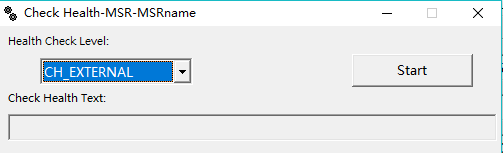


Select the MSR mode(M90U) on the location 1,Select the port of MSR on the location 2,input the name of the MSR on the location 3, When connecting the MSR of the serial port, you also need to select the corresponding baud rate,then click “OK” button.

After you add the device ,will find the Printer on the list.

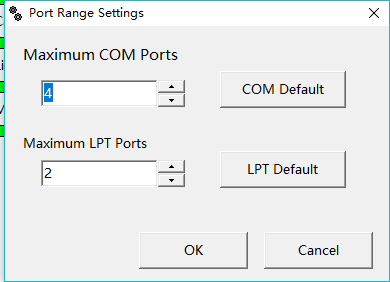


Click ‘CheckHealth’ button,Then select CH\_EXTERNAL，press Start button.If ShowHealthLevel shows success, it indicates a successful connection to the MSR.



## 2.5 Add Port

If the default optional port is not enough, click Option, select Port Range Setting, as shown below:



Users can increase or decrease the number of selectable serial and parallel ports according to their needs.

## 2.6 Add Scanner

First need to change scanner to serial port. (Default is USB)

1. Scan this setting code.

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| --- |
|  |
| **USB COM Port Emulation** |

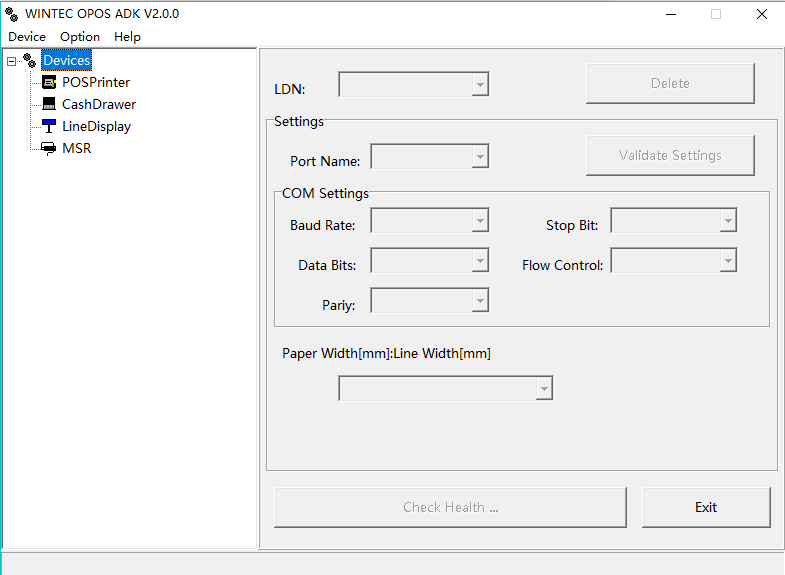
1. Install USB virtual com Driver.



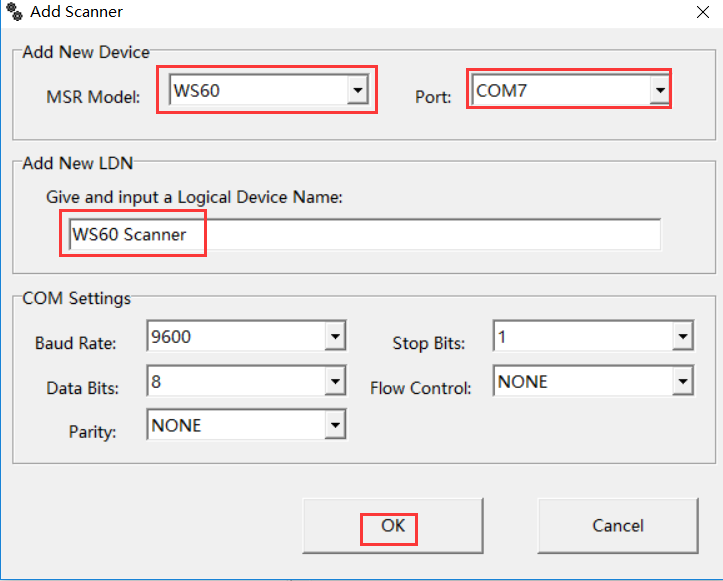
[https://mega.nz/#F!C1MXECSC!805Nv-ycBWf5oXQFHA9r6Q](https://mega.nz/" \l "F!C1MXECSC!805Nv-ycBWf5oXQFHA9r6Q)

Then you will find a serial port on device manager. For example, It’s COM7.

Click ‘START’ menu button -->All program-->wintec file🡪OPOSADK.exe, Right click it and run as administrator.



Click ‘Device’ and select add scanner. MSR Model”WS60. Port: COM7. Input the LDN.



Then check health.

