

## 2x20 Customer Display OPOS Driver Setup Guide

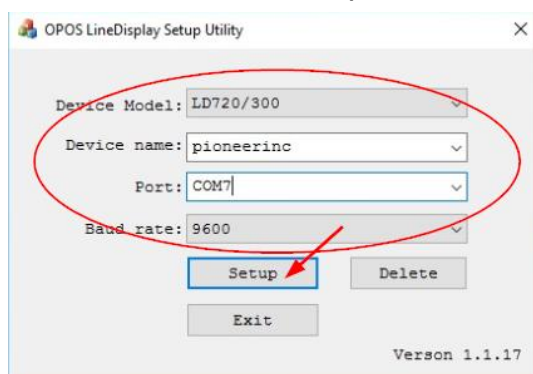
- 1) Change the device emulation to EPS/Ultimate emulation by using the utility below.  
Setup utility:  
[http://www.pioneerposftp.com/Files/Drivers/19/Rear%20Display%20\(2x20\)/Utility/](http://www.pioneerposftp.com/Files/Drivers/19/Rear%20Display%20(2x20)/Utility/)
- 2) Download the OPOS driver:  
[http://www.pioneerposftp.com/Files/Drivers/19/Rear%20Display%20\(2x20\)/](http://www.pioneerposftp.com/Files/Drivers/19/Rear%20Display%20(2x20)/)
- 3) Download virtual COM Driver. Skip the following download, if you have a **Serial** interface device:  
[http://www.pioneerposftp.com/Files/Drivers/19/Rear%20Display%20\(2x20\)/Virtual%20COM%20Driver/](http://www.pioneerposftp.com/Files/Drivers/19/Rear%20Display%20(2x20)/Virtual%20COM%20Driver/)
- 4) Unzip and extract the OPOS.zip file to Desktop.
- 5) Run the file “OPOS Install vx.x.x.x.exe”.
- 6) For USB device, also run virtual COM port file “PL2303 Prolific Driver Installer vx.x.x.exe”.
- 7) After installation, open the OPOS set up utility “OPOS\_LDSetup.exe”. Select **Device Model** with reference to table below.

Note: (OPOS drivers are installed in C:\Program Files\OPOS\LineDisplay)

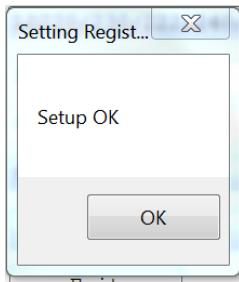
| Pioneer Part Number        | Device Model to Select |
|----------------------------|------------------------|
| 46B-RCRJ-XXX               | LD220/230/222/240/280  |
| 46B-RCUA-XXX               | LD720/300              |
| 4HB-RCU1                   | LD720/300              |
| CD2220XXXXA                | LD220/230/222/240/280  |
| T3-RCUA-XXX / T3P-RCUA-XXX | LD720/300              |

- 8) Define device name as with any name of your choice (in this case: pioneerinc).
- 9) Afterwards, choose **correct port** and **baud rate** (default: 9600)

Note: COM depends on which COM port the device is connected to terminal. For USB device, select the COM port in which virtual COM installed to.



10) After clicking Setup, a Window will pop-up and will show message of “Setup OK”.



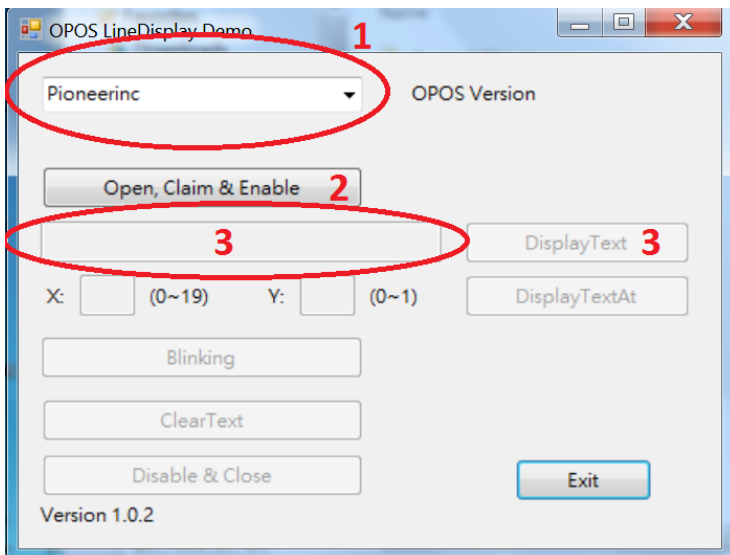
11) Run “OposDemo.exe” AP to test device.

12) Type in previously entered Device name under first slot.

13) Click “Open, Claim & Enable”.

14) Type “Welcome” and click “Display Text”.

15) “Welcome” message shall appear on device.



[end of document]

For further assistance, please contact us at:

Phone: 909-468-9757, select option 2

Email: [support@pioneersolution.com](mailto:support@pioneersolution.com)

## Revision history

| <b>Date</b> | <b>Revision</b> | <b>Author</b> | <b>Update</b>                     |
|-------------|-----------------|---------------|-----------------------------------|
| 9/11/2013   | 1.1             | Anton J       | First release with update         |
| 12/6/2017   | 1.2             | Anton J       | Re-write based on new OPOS driver |