

CableCreation USB to RS232 with PL2303 Chipset User's Guide

(macOS,Windows)

(#CD0477,CD0478,CD0479,CD0488,CD0489,CD0490,CD0491,CD0493)

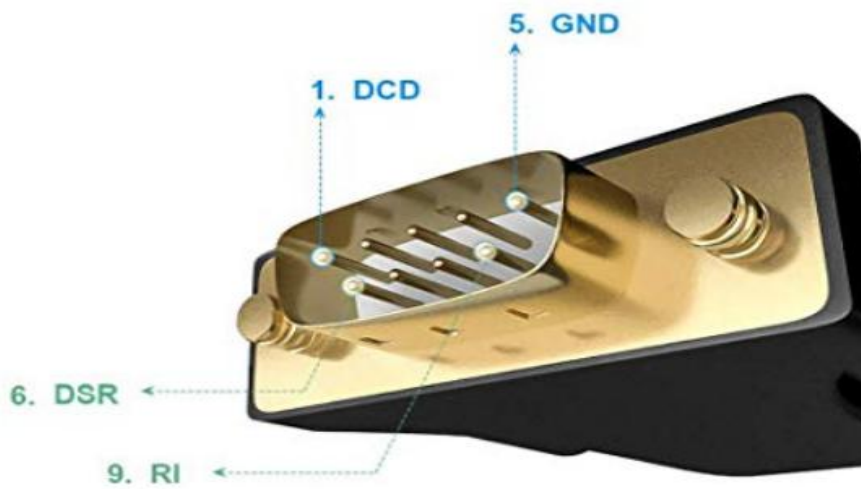
Dear Customer,

Thank you for choosing CableCreation.

For optimum performance, please kindly read the following user's tips:

1: Before purchase this item, please check if your devices' serial ports match with our adapter as below:

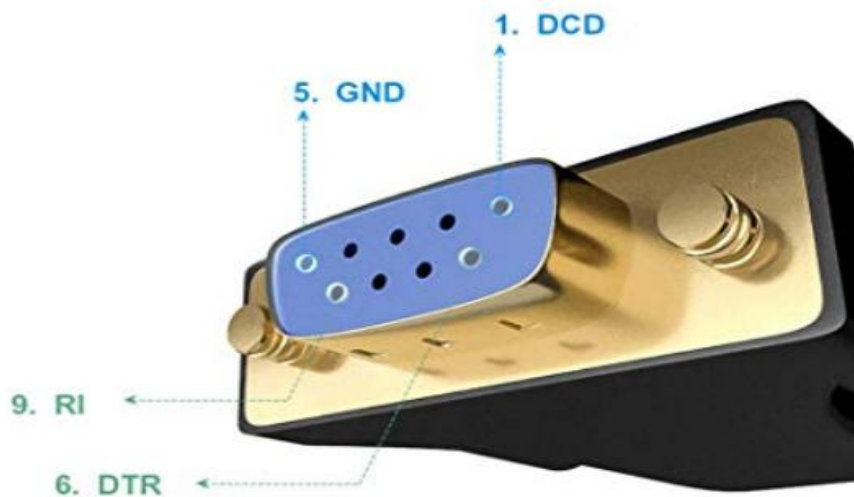
1.1 Our pin assignment of DB9 male port:



DB9 male pin assignment

1. DCD	2. RXD	3. TXD	4. DTR	5. GND
6. DSR	7. RTS	8. CTS	9. RI	

1.2 Pin assignment of DB9 female port:



DB 9 female assignment

1. DCD	2. TXD	3. RXD	4. DSR	5. GND
6. DTR	7. CTS	8. RTS	9. RI	

2. When you start to use the serial adapter, please download the corresponding drivers:

2.1 For windows

Drivers link:

http://www.prolific.com.tw/US/ShowProduct.aspx?p_id=225&pcid=41

Download Driver Setup Program:

Driver Installer	File	Installer Version	OS Support
Standard Driver	Download file	1.20.0 (2018-7-30)	Windows XP/7/8/10 - WDF Driver: v3.8.25.0 (7/12/2018) - Windows 7/8.1/10 - WDM Driver: v3.8.24.0 (7/05/2018) - Windows XP
DCHC (for PC Vendors)	Download file	1.19.2 (2018-05-03)	Windows 10 RS3/RS4 Only - WDF Driver: v3.8.18.0 (10/17/2017) - Windows 10RS3/RS4

Windows Driver Installer Setup Program

(For PL2303 HXA, XA, HXD, EA, RA, SA, TA, TB versions)

Installer version & Build date: (see table above)

Windows 7/8/8.1/10 (32 & 64-bit) WDF WHQL Driver:

- Windows 10 (TH1 1507, TH2 1511, RS1 1607, RS2 1703, RS3 1709, RS4 1803 versions)
- Windows Vista, 7, 8, 8.1 Certified Driver
- Compatible with Windows Server2008, 2008R2, 2012, 2012R2, 2016
- Auto-download driver via Windows Update

Windows XP (32 & 64-bit) WDM WHQL Driver:

- Windows XP Certified
- Compatible with Windows 2000SP4 & Server2003 & POSReady2009

- Installer Language Support: English (default), Chinese (Traditional and Simplified), Japanese

- For Prolific USB VID_067B&PID_2303 and PID_2304 Only

- Includes User Manual, Driver Release Notes, CheckChipVersion Tool, Windows Driver Certification

- Installer supports silent install (add "/s" parameter when running program)

2. For macOS

Drivers link:

http://www.prolific.com.tw/US/ShowProduct.aspx?p_id=229&pcid=41v

Download File: [PL2303_Mac OSX Drv_V1.6.2_20190723.rar](#)

Mac OS X Universal Binary Driver v1.6.2 (PKG file format)

- For Mac OS High Sierra (version 10.15) - see NOTE below.
- For Mac OS High Sierra (version 10.14)
- For Mac OS High Sierra (version 10.13)
- For Mac OS X Sierra (version 10.12)
- For Mac OS X El Capitan (version 10.11)
- For Mac OS X Yosemite (version 10.10)
- For Mac OS X Mavericks (version 10.9)
- For PL2303 H/HX/HXD/EA/RA SA/TA/TB chip versions
- For Prolific USB VID_067B&PID_2303 Only
- Includes Driver Installation Manual

NOTE: Mac OS High Sierra 10.13 introduces a new feature that requires user approval before loading new third-party kernel extensions. Go to System Preferences - Security & Privacy and click Allow.

<https://developer.apple.com/library/content/technotes/tn2459/index.html>

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Download File: [PL2303_MacOSX_v1.5.1_20160309.zip](#)

Mac OS X Universal Binary Driver v1.5.1 (PKG file format)

- For Mac OS X 10.8 Mountain Lion (64-bit)
- For Mac OS X 10.7 Lion (32-bit and 64-bit kernel)
- For Mac OS X 10.6 Snow Leopard (32-bit and 64-bit kernel)
- For PL2303 H/HX/HXD/EA/RA SA/TA/TB chip versions
- For Prolific USB VID_067B&PID_2303 Only
- Includes Driver Installation Manual

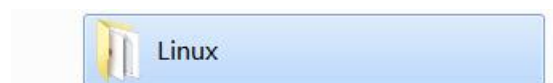
or Download Third-Party Compatible Drivers:

- [PL2303 Serial-USB on OSX Lion](#)
- [Mac OS X Prolific PL2303 driver project](#)

Also, you could download the driver via our official website:

<https://www.cablecreation.com/download/?ss=PL2303&stype=download>

3. **For Linux**, only supports Redhat 73/Redhat 9/Redhat 8



Any further questions, kindly email us to support@cablecreation.com, we are always right here for you !

