BARRICUDA

Barracuda programmer Installation Guide Version **2.00** (September 2018)

Barracuda programmer System Requirements:

External power supply (not included):
9 to 24V AC to DC []] 5.5x2.1mm center positive plug [- (+)]
Windows XP/7/8/10 operating PC/Laptop

- USB 2.0/3.0 port

I. Base software installation

1. <u>Download and extract BarracudaInstallv0x.rar</u> (file is archived requires WinRar or compatible with it archive software like 7s, WinZip, etc...)

2. Navigate to the extracted location and start Barracuda Install v02.exe

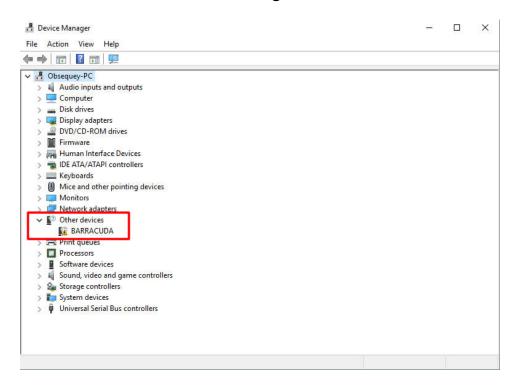
N: - famal	> BarracudaInst	allv02 > Barracuda Install v02		
Name	^	Date modified	Туре	Size
🛃 Barracuda	Install v02.exe	8/23/2018 2:43 PM	Application	125,779 KB

3. Follow the instructions that appear in the window

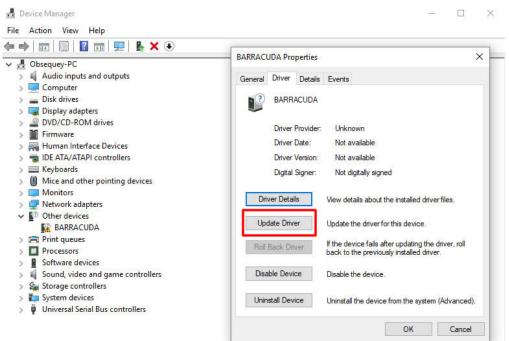
4. Barracuda help files are in Adobe Acrobat format (*.pdf) in order to view them you need to have Adobe Acrobat Reader installed.

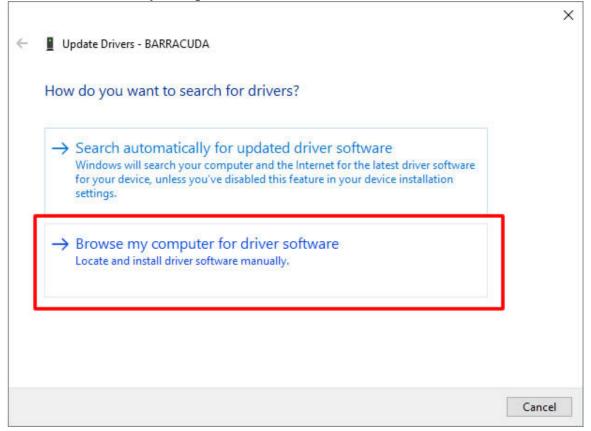
II. Driver Installation

- 1. Connect Barracuda programmer to PC USB port
- 2. Connect Barracuda programmer to external power supply.
- 3. Open Windows Device manager and expand the Universal Serial Bus controllers
- or Other Devices tab (depends on Windows version)
- 4. Select Barracuda in device manager



5. Properties->Driver->Update Driver



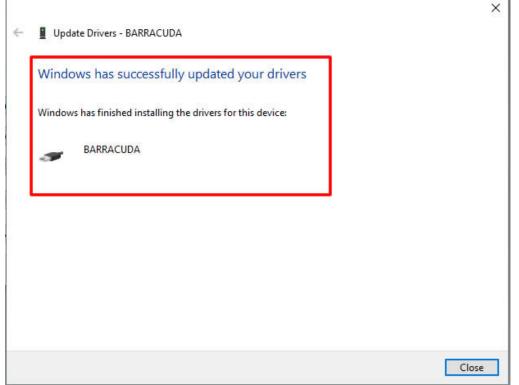


8. Navigate to Barracuda installation directory (default location C:\Program Files (x86)\Scorpio-LK\Barracuda)

9. Select folder according to your OS (Example for Windows 10 64bit path is : ../Driver/Win8,10/64bit)

		\times
÷	Update Drivers - BARRACUDA	
	Browse for drivers on your computer	
	Search for drivers in this location:	
	C:\Program Files (x86) Scorpio-LK\Barracuda\Driver\Win8,10\64bit ~ Browse	
	Include subfolders	
	→ Let me pick from a list of available drivers on my computer This list will show available drivers compatible with the device, and all drivers in the same category as the device.	
	Next Cance	

10.Click Next and Windows will finalize the process.



11.If steps from 1 to 10 have been followed Barracuda will appear in Device Manager like this :

🔿 🖬 🗐 👔 🖬 💻 💺 🗙 📀	
 iDE ATA/ATAPI controllers Keyboards Mice and other pointing devices Monitors Network adapters Processors Software devices Software devices Sotrage controllers Sostem devices Sostem devices DAERACUDA DAERACUDA Generic USB Hub Standard Enhanced PCI to USB Host Controller Standard Enhanced PCI to USB Host Controller USB Composite Device USB Composite Device USB Root Hub 	BARRACUDA Properties Composition General Advanced Power Management Driver Details Events BARRACUDA Driver Provider: Scorpio-LK Driver Date: 8/16/2017 Driver Version: 2.12.28.0 Digital Signer: Scorpio-LK Ltd. Driver Details View details about the installed driver files. Update Driver Update the driver for this device. Roll Back Driver If the device fails after updating the driver, roll back to the previously installed driver. Disable Device Disable the device. Uninstall Device Uninstall the device from the system (Advanced).
USB Root Hub USB Root Hub USB Root Hub (USB 3.0)	OK Cancel Help

Notes:

Barracuda Driver Windows OS specific requirements: Win 7 requires Microsoft security update <u>KB3033929</u>, Win Vista requires Microsoft security update <u>KB2763674</u>

III. Software and Firmware online update

1. Set Windows administrator privileges to Barracuda.exe (or its shortcut), right click->Properties->Compatibility->mark "Run this program as an administrator"->Apply->OK

Name	🔏 Barracuda.exe	Properties			>
Datasheet	Details	Acronis Red	overy	Previo	us Versions
Driver	General	Compatibility	Digital Sig	gnatures	Security
Barracuda.exe in notify.wav Repack.exe unins000.dat unins000.exe	If this program isn try running the co Run compatibi How do 1 choose Compatibility mo ☐ Run this pro Windows 8 Settings ☐ Reduced co 8-bit (256) colo ☐ Run in 640 x ☐ Disable fullse ✔ Run this pro Change h	t working correctly on t mpatibility troubleshoot ity troubleshooter compatibility settings m de gram in compatibility m lor mode	this version of V er. nanually? ode for:		
	-		OK	Cancel	Apply

Connect Barracuda and start Barracuda.exe (or its shortcut)
 In software select Manager-> Update Barracuda Online

Barracuda v2	WWW.SCORPIO-LK.COM	_	\times
Programmer			
Resetter	Update Barracuda Online		
	Read Barracuda Data		
	Load Database		
	Barracuda web page		
Manager	S/N: FW ver.: 2 DB ver. 1 Bott ver. 3 Days left: 24		
	Manager		

4. If there is new update, you will be prompted to update, follow the onscreen instructions.

5. If there is no new update a message (You have latest version) will appear

■ Barracuda v2	WWW.SCORPIO-LK.COM		-	×
Programmer				
Resetter	Update Barracuda Online Barracuda	×		
	Read Barracuda Data You have the latest version Load Database OK	1		
	Barracuda web page			
Manager	Connecting to a server. Please wait			
	Manager			

6. Barracuda requires connection to our servers at least once every 30 days, in software a counter provides information when a connection is required. After successful connection it reverts to 30 days.

💽 Barracuda 🕔	v2 WWW.SCORPIO-LK.COM		×
Programmer			
Resetter	Update Barracuda Online		
	Read Barracuda Data		
	Load Database		
	Barracuda web page		
Manager	S/N: FW ver: 2 DB ver: 1 Boot ver: 3 Days left: 30		
	Manager		

IV. Database update

1. Download and extract Database (file is archived requires WinRar or compatible with it archive software like 7s, WinZip, etc...)

2. Connect Barracuda to PC and start Barracuda.exe

3. Select Manager, press Load Database and navigate to the *.dbd file extracted in step **1.** and open it. The process takes several minutes. Don't close the software or disconnect Barracuda during the process. Once finished you will receive a message confirming the update.

4. With Read Barracuda Data button you can always check the current Database (DB) version.

V. Help Files Update

 Download and extract Help Files AIO or Help Files update * executable file (file is SFX requires WinRar or compatible with it archive software like 7s, WinZip, etc...)
 Run the downloaded executable file and it will extract and place the help files in the default Barracuda software installation directory. If you installed Barracuda software in a different directory enter the correct path or extract anywhere then manually copy/paste the files.

*Note Help Files AIO (All-In-One) contains all images and PDF files to date Help Files update contains only newly added or updated images and PDF files

