

CyBluetool release notes

About this document

Version

1.0.0

Scope and purpose

CyBluetool is a stand-alone, cross-platform tool for testing and debugging AIROC™ Bluetooth® devices. CyBluetool communicates with Bluetooth® devices through a Host/Controller Interface (HCI) and supports UART and USB physical interfaces.

Intended audience

This document describes the features and known limitations of CyBluetool.

Document conventions

Convention	Explanation
Bold	Emphasizes hotkeys and the names of menu items, tabs, buttons, labels and windows
<i>Italics</i>	Denotes file names and paths
<code>Courier New</code>	Denotes command line inputs
File > New	Indicates that a cascading sub-menu opens when you select a menu item

Reference documents

Refer to the following documents for more information as needed:

- CyBluetool user guide

Table of contents

Table of contents

1 What's included 3

1.1 Package contents 3

1.2 Supported devices 3

2 Known issues/limitations 4

Table of contents

1 What's included

1.1 Package contents

The CyBluetool package contains:

- *cybluetoolgui* executable – the CyBluetool GUI application.
- *cybluetoolconsole* executable – the CyBluetool console application.
- Drivers used to communicate with Bluetooth® devices.
- *CyBluetoolMaintenanceTool* executable – the maintenance tool allowing to uninstall CyBluetool.

1.2 Supported devices

CyBluetool supports the following AIROC™ Bluetooth® devices.

- Stand-alone Bluetooth® chips:
 - CYW20702/5/89071
 - CYW20730
 - CYW20732/6/7
 - CYW20733
 - CYW20703/4/6/7/34/89072
 - CYW20735B0
 - CYW20735B1
 - CYW20819/20
 - CYW20719/21/39
- Combo chips:
 - CYW4330/43303/40183
 - CYW43340
 - CYW4343W/4343A1/43438
 - CYW4343A2/43439
 - CYW4339/89335
 - CYW43455/4345C0
 - CYW4350C0/4354
 - CYW4354A2/4356
 - CYW4356A3/4354
 - CYW43569/43570
 - CYW4359D0/89459/5459x
 - CYW4373
 - CYW4349B1/4359B1/89359
 - CYW43012
 - CYW5557x/CYW89570

Table of contents

2 **Known issues/limitations**

N/A

Revision history

Revision history

Revision	Date	Description
**	09/22/2021	New document

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