

Bluetooth

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bluetoothctl
```

List options:

```
bluetoothctl help
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advertise                Advertise Options Submenu
monitor                  Advertisement Monitor
Options Submenu
scan                     Scan Options Submenu
gatt                     Generic Attribute Submenu
admin                    Admin Policy Submenu
player                   Media Player Submenu
endpoint                 Media Endpoint Submenu
transport                Media Transport Submenu
list                     List available controllers
show [ctrl]              Controller information
select <ctrl>             Select default controller
devices [Paired/Bonded/Trusted/Connected]
with an optional property as the filter
system-alias <name>      Set controller alias
reset-alias              Reset controller alias
power <on/off>           Set controller power
pairable <on/off>        Set controller pairable
mode
discoverable <on/off>    Set controller
discoverable mode
discoverable-timeout [value]
agent <on/off/capability>
given capability         Set discoverable timeout
default-agent            Enable/disable agent with
one                      Set agent as the default
advertise <on/off/type>  Enable/disable advertising
with given type
set-alias <alias>        Set device alias
scan <on/off/bredr/le>   Scan for devices
info [dev]               Device information
pair [dev]               Pair with device
cancel-pairing [dev]     Cancel pairing with device
trust [dev]              Trust device
untrust [dev]            Untrust device
block [dev]              Block device
unblock [dev]            Unblock device
remove <dev>             Remove device
connect <dev>            Connect device
disconnect [dev]         Disconnect device
menu <name>              Select submenu
```

version	Display version
quit	Quit program
exit	Quit program
help	Display help about this
program	
export	Print environment
variables	

```
[LOXJIE BT5.0B]# devices
Device 20:FA:BB:03:67:FC Gato Audio DIA-250S
Device 00:13:5B:00:FB:E4 LOXJIE BT5.0B
```

```
[LOXJIE BT5.0B]# info 00:13:5B:00:FB:E4
Device 00:13:5B:00:FB:E4 (public)
  Name: LOXJIE BT5.0B
  Alias: LOXJIE BT5.0B
  Class: 0x00240414
  Icon: audio-card
  Paired: yes
  Bonded: yes
  Trusted: yes
  Blocked: no
  Connected: yes
  LegacyPairing: no
  UUID: Serial Port (00001101-0000-1000-8000-00805f9b34fb)
  UUID: Audio Sink (0000110b-0000-1000-8000-00805f9b34fb)
  UUID: A/V Remote Control Target (0000110c-0000-1000-8000-00805f9b34fb)
  UUID: Advanced Audio Distribu.. (0000110d-0000-1000-8000-00805f9b34fb)
  UUID: A/V Remote Control (0000110e-0000-1000-8000-00805f9b34fb)
  UUID: PnP Information (00001200-0000-1000-8000-00805f9b34fb)
  UUID: Generic Access Profile (00001800-0000-1000-8000-00805f9b34fb)
  UUID: Battery Service (0000180f-0000-1000-8000-00805f9b34fb)
  Modalias: bluetooth:v000ApFFFFdFFFF
```

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