



# OXYGEN FORENSICS

## How to connect Apple iOS devices

### Hardware and software, you need for connection

- Original USB cable
- Oxygen Forensic® software installed on your PC
- Apple iOS drivers or iTunes software installed on your PC

### Connection types supported for Apple iOS devices

- Oxygen Forensic® software supports only cable connection for Apple iOS devices.

### Apple iOS drivers

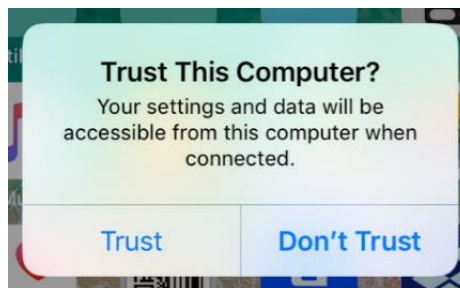
You can install iTunes software from the manufacturer official site [www.apple.com](http://www.apple.com) or download the driver package from your customer area (Service/Visit customer area menu in the software) and install Apple iOS drivers:

#### Additional files and documents

Description	Release date	Size	Download
<a href="#">Driver pack for Oxygen Forensic Detective</a>	31 January 2018	598Mb	<a href="#">Download</a>
Device image pack for Oxygen Forensic Detective	21 March 2018	354Mb	<a href="#">Download</a>

### What options to check before connection

- Check if the firmware version in Settings/General/About menu in Apple iOS device is supported by our software. As a rule, we add support for a new Apple firmware version a bit later than it is released.
- We highly recommend not using any USB hubs and connecting Apple iOS devices directly to PC.
- Before connection to our software please unlock the device, attach a cable to it and trust computer on the device:





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## Extraction of Apple iOS devices in Oxygen Forensic® software

If all the previous instructions are strictly followed launch Oxygen Forensic® software and press **Connect new device** button on the toolbar. Oxygen Forensic® Extractor will be started. Please choose **Device Acquisition** mode for automatic detection of your Apple iOS device via cable and wait till the device is found:

### Oxygen Forensic® Extractor

Detection of devices connected via cable


#### Connect device via cable

Device is detected successfully!

Press **Next** button to start extracting data from the device. Press **Cancel** if you do not need to investigate this device now.


Device information:

Model:	Apple iPhone 6s
IMEI:	355689071493820
Software revision:	11.3
Boot loader:	Apple OS iBoot-4076.50.126

Once connection is established fill out the case details in Oxygen Forensic® Extractor:

### Oxygen Forensic® Extractor

Fill in the information that identifies the device and the case

General  Watch lists

Device alias	Apple iPhone 6s	Hash algorithm	SHA-2
Case number	123/1	Inspector	Watson
Evidence number	89	Device owner	Peter Jones
Place	Washington	Owner email	jones@mail.com
Incident number	2	Owner phone number	666726272

Backup password  Enter the password

Parse applications databases and collect data for analytical sections (Aggregated Contacts, Links and Stats, etc.). If not checked you can do it later in Oxygen Forensic® Detective. [Read more...](#)

Search and recover deleted data from applications [Read more...](#)

Device notes

Human trafficking case



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Select Watch Lists with keywords if necessary and proceed to extract data:

**Oxygen Forensic® Extractor**  
Fill in the information that identifies the device and the case

General Watch lists

Use watch lists during data extraction

Lists	Keywords
<input type="checkbox"/> Drugs	aaz
<input type="checkbox"/> Guns	arimie
<input type="checkbox"/> Money Laundering	army truck
<input checked="" type="checkbox"/> Trafficking	automatic
<input checked="" type="checkbox"/> Names	autopimp
<input checked="" type="checkbox"/> Phone numbers	backpack rapper
<i>Enter a new list name</i>	ballin
	bang
	bcs
	big kimpin'
	big nugz
	bimp
	Blade

Restore defaults