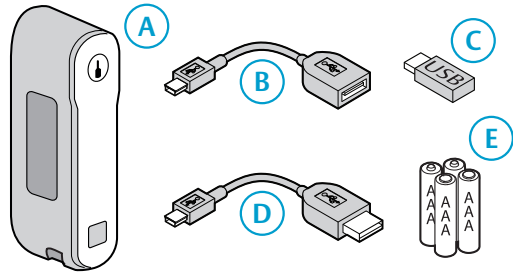


Mobile PD Quick Guide

The CLIQ Mobile PD (Programming Device) is used for programming CLIQ keys using a supported mobile device, or a computer via USB, where it uses a network connection to connect to a remote CLIQ server.



- | Item | Description |
|------|---|
| A | Mobile PD |
| B | USB on-the-go cable ¹⁾ (OTG) |
| C | USB memory stick ¹⁾ (FAT 32) |
| D | Mini USB cable ²⁾ |
| E | Batteries, AAA, 4 pcs |

- 1) Only used during connection setup with iOS devices
2) Only used when using a computer to connect to a CLIQ server.

LED Indicators

LED	Type	Description
	CLIQ system	Blinking: Connecting to CLIQ server. Solid: Connected to CLIQ server.
	Key battery	Blinking: Key battery is low. – Replace battery.
	Communication	Blinking: Searching for key update. Solid: Key update found.
	Download	Blinking: Downloading from CLIQ server. Solid: Finished downloading. – Remove key when Mobile PD beeps.
	Message sent	Solid: Email sent (optional feature).
	Error	Solid: Indicate error.

Preparing a connection

Before the Mobile PD can be used for the first time either the PD needs to be paired with a mobile device, or connected to a computer with **ASSA ABLOY Network Provider** installed.

The Mobile PD may initiate a self-test when the batteries are inserted. Wait until finished (all LEDs are turned off) before proceeding.

Option 1: Pairing to an iOS device

- 1.1 Connect the USB on-the-go cable (B) to the Mobile PD (A) and the USB memory stick (C).
 - 1.2 Connect the Mini USB cable (D) to the Mobile PD (A) and the computer.
 - 1.3 Copy the "pair.txt" file to the USB memory stick (C).
 - 1.4 Connect the Mobile PD (A) to the computer using the Mini USB cable (D).
 - 1.5 The Mobile PD (A) is now connected to the computer via USB.
- Turn on Bluetooth on the iOS device.
- Turn on Bluetooth tethering / mobile hotspot on the iOS device.
- 4.1 Insert the key into the Mobile PD (A).
 - 4.2 The Mobile PD (A) will search for the key.
 - 4.3 The Mobile PD (A) will display the key ID on the screen.
 - 4.4 The Mobile PD (A) will display the key ID on the screen.
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Option 2: Pairing to an Android device

- 1.1 Turn on Bluetooth on the Android device.
 - 1.2 Turn on Bluetooth tethering / mobile hotspot on the Android device.

This menu is normally found under Wireless & Networks or Tethering & mobile hotspot, or similar depending on Android version and device manufacturer.
- Turn on Bluetooth on the Android device.
- Turn on Bluetooth tethering / mobile hotspot on the Android device.
- 3.1 Insert the key into the Mobile PD (A).
 - 3.2 The Mobile PD (A) will search for the key.
 - 3.3 The Mobile PD (A) will display the key ID on the screen.
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Option 3: Connecting to a computer

To configure a computer for use with the Mobile PD:

- 1) Make sure that the computer is connected to Internet.
- 2) Install **ASSA ABLOY Network Provider** on the computer.
- 3) Connect the Mobile PD to the computer using a Mini USB cable.

The Mobile PD powers up and tries to connect to the remote CLIQ server. This should take less than a minute. A solid white CLIQ logo indicates that a connection to the remote CLIQ server has been established.

Using the Mobile PD

Once paired with a mobile device, or connected to a computer, the Mobile PD will automatically connect to the server when a key is inserted.



IMPORTANT!

Make sure that **Bluetooth** and **Personal hotspot/Mobile hotspot/Bluetooth tethering** is activated.

- 1.1 Insert the key into the Mobile PD (A).
 - 1.2 The Mobile PD (A) will search for the key.
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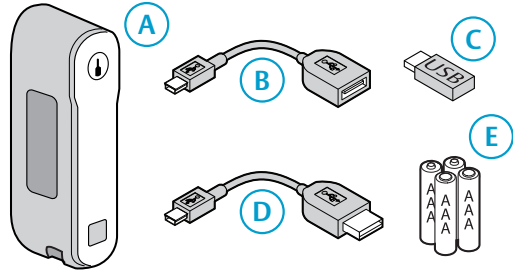
Troubleshooting

LEDs	Description
	Blinking/blinking: Critically low Mobile PD batteries. – Replace batteries now
	Solid/solid: Failed key update. – Retry, then contact your CLIQ system administrator.
	Solid/blinking: Network connection error. 1. Check the mobile device to make sure that Bluetooth and tethering is turned ON. 2. Check the Internet connection of the mobile device. 3. Restart the mobile device and retry.
	Solid: Pairing issue. – If the Mobile PD fails to find the iPhone named in the pairing file, it will time out after about ten seconds and light the red error LED. Verify the name in the "pair.txt" file, any non-standard characters (i.e. ` etc) in the phone name should be removed. – If asked during Bluetooth pairing, enter the PIN: 1234.

If the error persists, contact support.

Kurzanleitung Mobiles PG

Das CLIQ Mobile PG (Programmiergerät) wird für die Programmierung von CLIQ Schlüsseln mittels eines mobilen Gerätes oder an einem Computer per USB Anschluss verwendet. Hierbei nutzt es eine Netzwerkverbindung um sich mit dem CLIQ Remote Server zu verbinden.



- | Item | Description |
|------|---|
| A | Mobiles PG |
| B | USB On-the-go-Kabel ¹⁾ (OTG) |
| C | USB Speicher Stick ¹⁾ (FAT 32) |
| D | Mini USB Kabel ²⁾ |
| E | AAA-Batterien, 4 pcs |

- Nur zum Verbindungsaufbau mit iOS-Geräten verwendet.
- Nur benötigt, wenn ein Computer verwendet wird um sich mit dem CLIQ Remote Server zu verbinden.

LED-Anzeigen

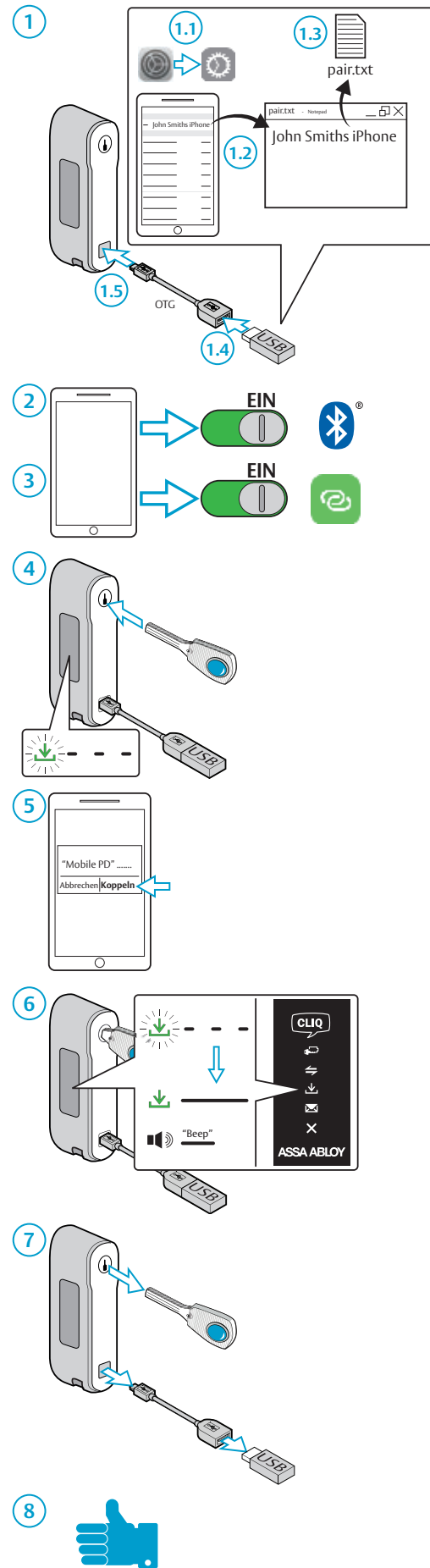
LED	Type	Description
	CLIQ-System	Blinken: Verbindungsaufbau zu CLIQ-Server. Stetig: Mit CLIQ-Server verbunden.
	Schlüsselbatterie	Blinken: Schlüsselbatterie schwach. – Batterie austauschen.
	Kommunikation	Blinken: Suche nach Schlüssel-Update. Stetig: Schlüssel-Update gefunden.
	Herunterladen	Blinken: Wird von CLIQ-Server heruntergeladen. Stetig: Herunterladen beendet. – Schlüssel abziehen, nachdem das mobile PG piept.
	Nachricht gesendet	Stetig: E-Mail gesendet (optionale Funktion).
	Fehler	Stetig: Fehleranzeige.

Vorbereitung einer Verbindung

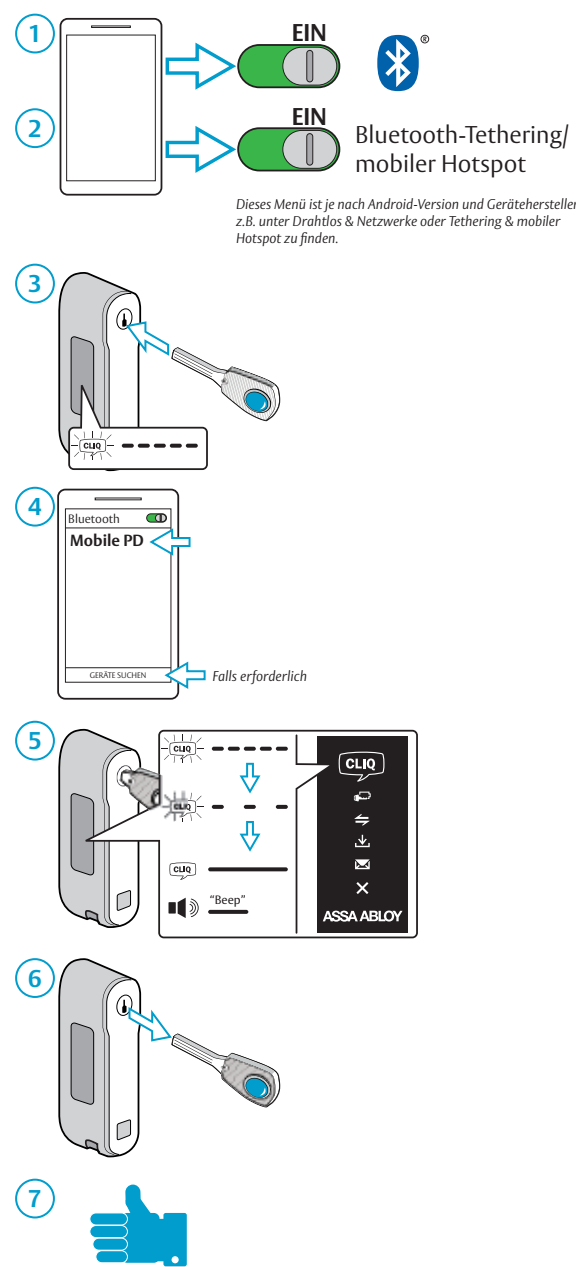
Bevor das Mobile PG das erste Mal benutzt werden kann, muss es entweder mit einem mobilen Gerät gekoppelt oder mit einem Computer verbunden werden auf dem der **ASSA ABLOY Network Provider** installiert ist.

Beim Einsetzen der Batterien führt das mobile PG unter Umständen einen Selbsttest durch. Warten Sie bis dieser abgeschlossen ist bevor Sie fortfahren (wenn alle LED's erloschen sind).

Option 1: Koppeln mit einem iOS Gerät



Option 2: Koppeln mit einem Android Gerät



Option 3: Mit einem Computer verbinden

Konfigurieren eines Computers zur Verwendung mit dem Mobilen PG:

- Sicherstellen, dass der Computer an das Internet angeschlossen ist.
- ASSA ABLOY Network Provider** auf dem Computer installieren.
- Verbinden Sie das Mobile PG mittels eines Mini USB Kabels mit dem Computer.

Das mobile PG schaltet sich ein und versucht, eine Verbindung mit dem Remote-CLIQ-Server herzustellen. Dies sollte weniger als eine Minute dauern. Ein stetig weiß leuchtendes CLIQ Logo zeigt an, dass eine Verbindung mit dem Remote-CLIQ-Server hergestellt wurde.

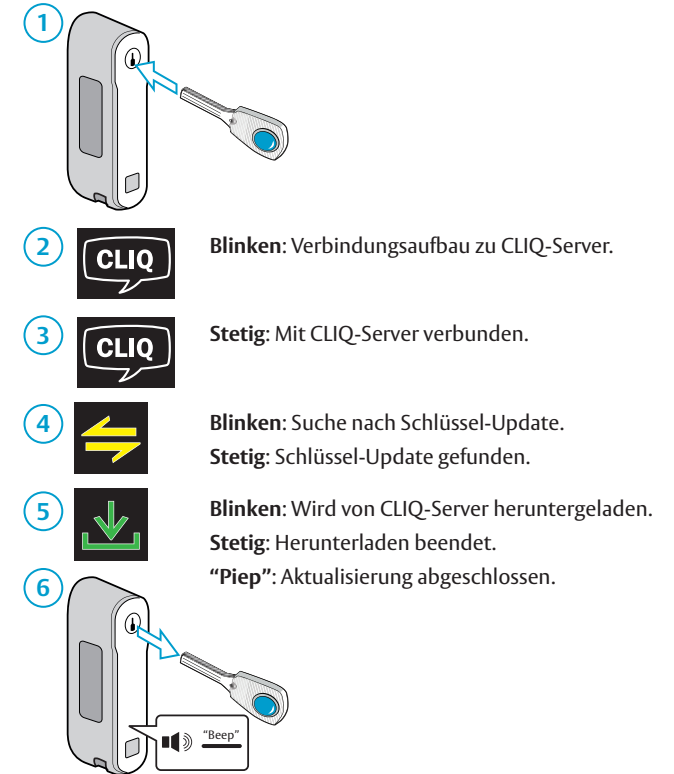
Benutzung des Mobilen PG

Sobald das Mobile Programmiergerät mit einem mobilen Gerät gekoppelt oder mit einem Computer verbunden wurde, wird es jedes Mal automatisch die Verbindung zum Server aufbauen, wenn ein Schlüssel eingesteckt wird.



ACHTUNG!

Stellen Sie sicher, dass **Bluetooth** und **Persönlicher Hotspot/Mobiler Hotspot/Bluetooth Tethering** aktiviert sind.



Fehlersuche

LEDs	Description
	Blinken/Blinken: Batteriestatus des mobilen PG ist kritisch. – Batterien sofort austauschen.
	Stetig/stetig: Schlüssel-Update fehlgeschlagen. – Erneut versuchen, danach CLIQ-Systemadministrator kontaktieren
	Stetig/Blinken: Fehler bei der Netzwerkverbindung. 1. Am Mobiltelefon prüfen, dass Bluetooth und Tethering eingeschaltet sind. 2. Internetanschluss des Mobiltelefons kontrollieren. 3. Mobiltelefon aus- und wieder einschalten, Versuch wiederholen.
	Stetig: Pairing-Problem. – Falls das mobile PG das in der Pairing-Datei genannte iPhone nicht finden kann, schaltet es nach etwa zehn Sekunden ab und die rote Fehler-LED leuchtet auf. Den Namen in der Datei "pair.txt" prüfen und eventuelle nicht standardmäßige Zeichen (z.B. ` , ß, ö) entfernen. – Bei Aufforderung während Bluetooth-Pairing den PIN-Code 1234 eingeben.

Falls der Fehler weiter besteht, den Support kontaktieren.