



Overview

The HP Drive Stick is used for fast and accurate repeat drive programming. It can also be used to communicate with the HP Drive Range via the HP Drive Range Mobile smartphone app and HP Drive Range.

Note

Parameters can only be copied between drives of the same product range and power rating (size).

Compatibility

This Option is suitable for use on the following product ranges:

- HP INTEGRAL Plus (XIP2-.... Drives)
- HP INTEGRAL Flow (XIF3-.... Drives)
- HP INTEGRAL Smart (XIS3-.... Drives)
- HP COMBI Plus (XCP2-.... Drives)
- HP COMBI Flow (XCF3-.... Drives)
- HP COMBI Smart (XCS3-.... Drives)
- HP Axial (XAX3-..... Drives)

Model Code

XHPDSTICK

Compliance

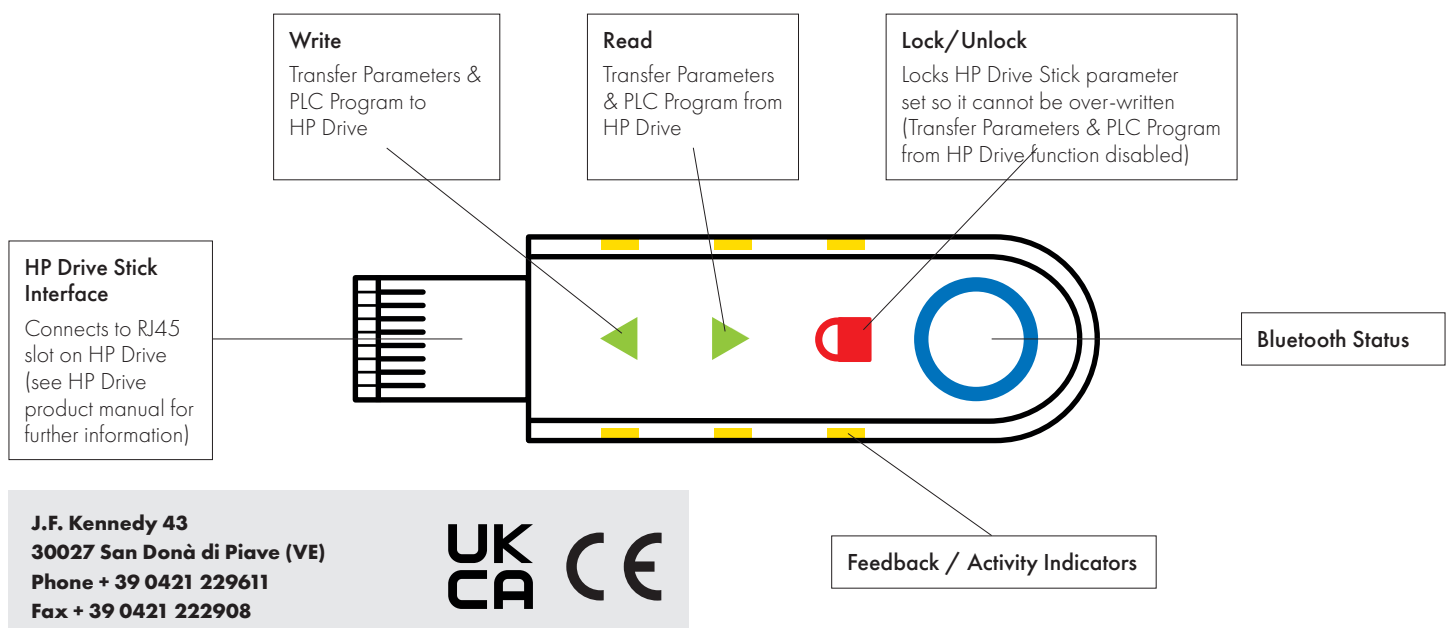
Hereby, Lafert Group declares that the radio equipment type Bluetooth Wireless Access Point, model HP Drive Stick, is in compliance with Directive 2014/53/EU.

Delegated Regulation (EU) 2022/30
EN 18031-1:2024.

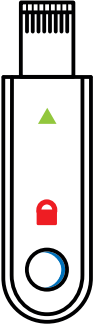
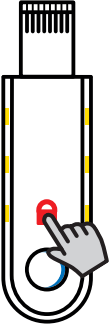
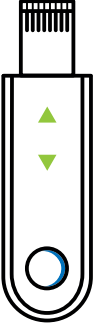
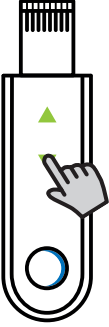
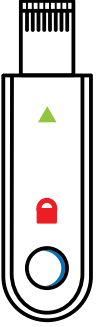
The EU declaration of conformity is available on our website.

Drive display message to show the status for certain operation

Message	Description
<i>PRSS-r</i>	HP Drive Stick read / stored the drive parameters successfully
<i>USER-r</i>	HP Drive Stick has read/stored the Drive User Parameters successfully
<i>PRR-r</i>	HP Drive Stick has read/stored the Drive Main Parameters successfully
<i>PLC-r</i>	HP Drive Stick has read/stored the Drive PLC Program successfully
<i>DS-Loc</i>	HP Drive Stick is locked; attempting to read parameter from the drive with HP Drive Stick lock switch on
<i>FRIL-r</i>	HP Drive Stick failed to read parameter from the drive
<i>PRSS-t</i>	HP Drive Stick transferred parameters to the drive (write parameters to drive) successfully
<i>USR-PS</i>	HP Drive Stick has transferred User Parameters to the Drive successfully
<i>PRSS-t</i>	HP Drive Stick has transferred Main Parameters to the Drive successfully
<i>dL-PLC</i>	HP Drive Stick has transferred PLC Program to the Drive successfully
<i>FRIL-P</i>	The power rating of the parameters saved in the HP Drive Stick does not match the power-rating of the drive to be programmed
<i>FRIL-t</i>	HP Drive Stick failed to transfer parameter set to drive
<i>no-dRL</i>	No parameter data saved in the HP Drive Stick
<i>dr-Loc</i>	Drive parameters have been locked and cannot accept new parameter settings. Unlock drive parameter set
<i>dr-rUn</i>	Drive is running and cannot accept new parameter settings. Stop drive operation before programming
<i>TYPE-E</i>	Parameters for Drive type saved in HP Drive Stick do not match the drive type to be programmed (write operation only).
<i>TYPE-F</i>	HP Drive Stick currently doesn't support the drive type to be programmed

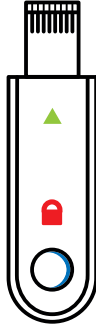
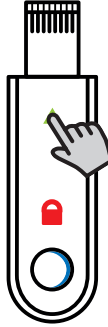
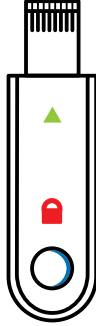


Copying Data from a Drive

Action	Description
	<p>Insert the HP Drive Stick into the RJ45 port on the HP Drive</p> <p>Wait for the HP Drive Stick to complete its boot sequence</p> <p>The HP Drive Stick is ready when the up-arrow and the padlock symbol are displayed</p>
	<p>Before attempting to download data, unlock the HP Drive Stick by touching the padlock symbol until the LEDs stop flashing</p>
	<p>When the HP Drive Stick is unlocked both green arrows are displayed</p>
	<p>Touch the lower arrow to initiate data download from the HP Drive</p> <p>Wait until the HP Drive Stick LEDs stop flashing. Some HP Drives require multiple files which may take up to 30 seconds to transfer</p> <p>The HP Drive display will show PASS-r (XCS3, XIS3) or PA-r-r (XCP2, XCF3, XIF3, XIP2) to indicate a successful read</p>
	<p>Once Download is complete the HP Drive Stick will automatically re-lock, with the up-arrow and the padlock symbol displayed</p> <p>Remove the HP Drive Stick from the HP Drive</p>

Writing Data to a Drive

Using an HP Drive Stick loaded with HP Drive data via the 'Copying Data from a Drive' or preloaded via Smartphone or PC applications.

Action	Description
	<p>Insert the HP Drive Stick into the RJ45 port on the HP Drive</p> <p>Wait for the HP Drive Stick to complete its boot sequence</p> <p>The HP Drive Stick is ready when the up-arrow and the padlock symbol are displayed</p>
	<p>Touch the upper arrow to initiate data upload from the HP Drive Stick to the HP Drive</p> <p>Wait until the HP Drive Stick LEDs stop flashing. Some HP Drives require multiple files which may take up to 30 seconds to transfer</p> <p>The HP Drive display will show PASS-E (XCP2, XCF3, XCS3, XIF3, XIP2, XIS3) to indicate a successful read</p>
	<p>Once the upload to the HP Drive Stick is complete it can be removed from the HP Drive</p>

Information for Compliance

Radio Equipment Directive

This device is only intended for use during commissioning, diagnostics and service by competent persons. At all other times, this device should be removed.

When first using this device with our software tools (HP Drive Tools), the user shall change the pass code from the default setting to a unique pass code.

USA (FCC)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Exposure to Radio Frequency Radiation.

Canada - Industry Canada (IC)

This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage;
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website www.hc-sc.gc.ca/rpb