

LUCAS[®] 3 chest compression system post-event report via Bluetooth[®]

Quick user guide

Downloading DT EXPRESS 11 Data Transfer Software

DT EXPRESS 11 software offers a Download Wizard to guide you through connecting and transferring data from your device using Bluetooth connectivity.

Note: For use with the LUCAS 3 devices, v3.0 and v3.1.

1. Register at <https://download.lifenetsystems.com/>
2. Once you are registered and logged into Download Center, find **DT EXPRESS 11 software** and click on the **DT EXPRESS 11** link under the **'Description'** column to begin the download.



Note: If you do not see **DT EXPRESS 11** listed, go to the **'My Profile'** tab, and ensure **DT EXPRESS 11** is checked at the bottom of the page.

Note: You will need the information listed in the **'Serial Number'** and **'Feature Key'** columns. Either leave this window open, or copy the information so it is easily accessible when prompted.

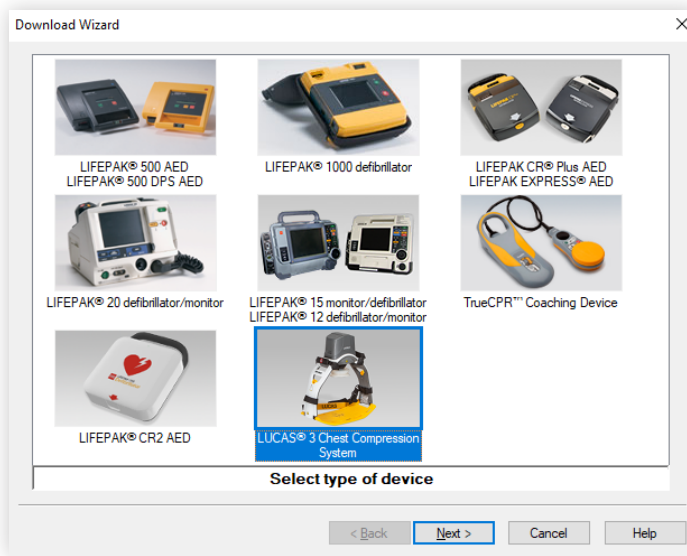
Note: You can download and install the DT EXPRESS 11 software on as many computers as necessary.

Configuring the export destination

The export destinations are the settings for downloading your PDF reports. Setting up this export allows for you to direct these reports to the folder of your choice. These reports will then be saved onto your local computer for use.

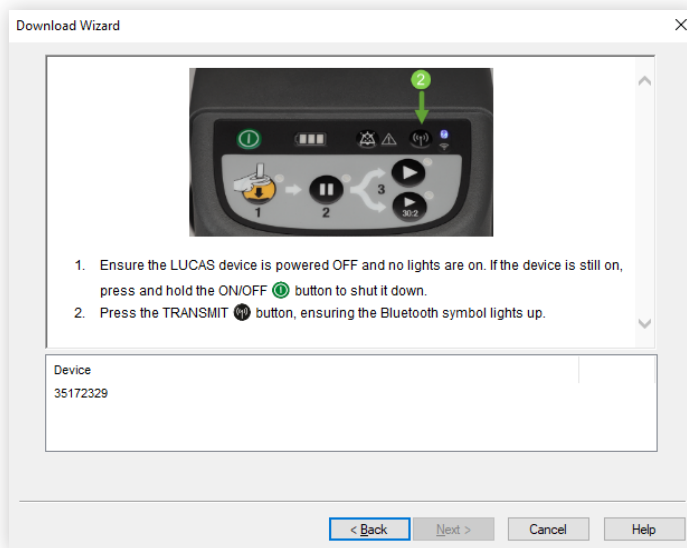
1. After you have completed your installation, open the DT EXPRESS 11 software and go to **'File' → 'Configuration'**.
2. Go to the **'Export Presets'** tab, and click **'New...'**
3. Select **'PDF Exporter'** and click **'OK'**.
4. In **'Preset Name'**, name the export setting. For example, 'LUCAS device PDF reports night shift'.
5. The 'Preset name' will be visible when you select cases for export.
6. Check the **'Event log'** and **'LUCAS Summary'** boxes.
7. On the **'Export Folder'** line, select **'Browse'**. — Select the default download folder for your reports.
8. Check the **'Open the exported file'** box if you want your report to open by default once you have exported it. (Recommended)
9. Check the **'Prompt to enter folder and file names....'** box, if every time you export a case you want to change the file name or destination folder. — You can always rename the file after you have downloaded it.
10. Click **'OK'** in the top right of the menu to save your export configuration.
11. Your Export Preset will now appear in the list and you can edit, remove, or create other presets at any time.
12. Click **'OK'** to close the configuration properties window.

Downloading LUCAS data and exporting the PDF report



Ensure your LUCAS device and your PC are within reach for a Bluetooth connection. Open DT EXPRESS software to begin the report export process.

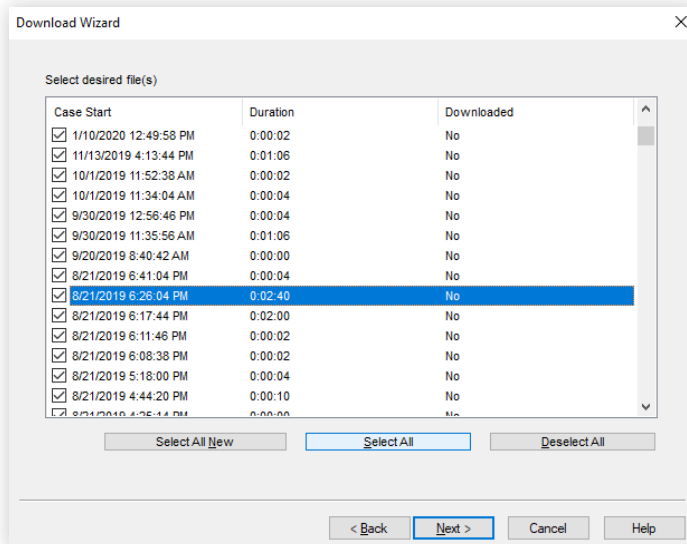
1. Click the **'Quik-Step'** button (if Auto Complete is configured) or **'Download'** button to launch the Download Wizard window and select **'LUCAS 3 Chest Compression System'**.



2. Follow the instructions provided by the Download Wizard to connect and transfer data from the selected LUCAS device.

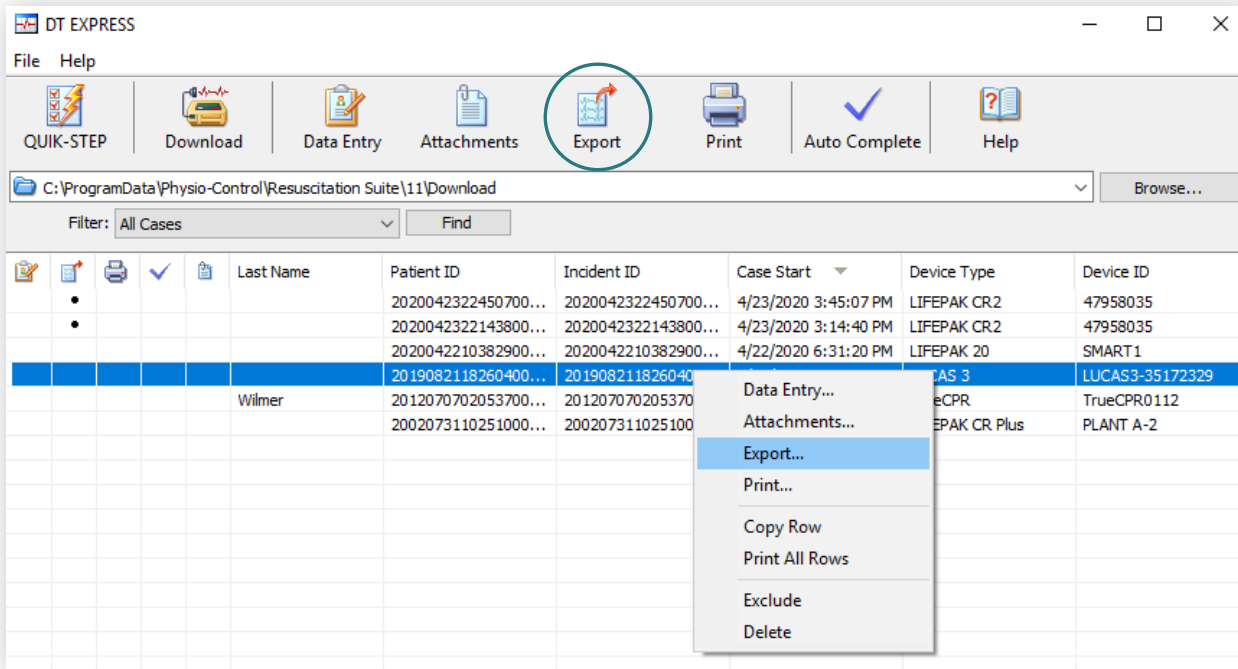
Note: It will take around 30 seconds for your device to appear in the device list.

3. Select your device and click **'Next'**.




4. You will see a list of cases available for download, including case start time, duration and whether that particular case has been previously downloaded. Cases which have never been downloaded are checked by default.

5. Select the cases you wish to download and click **'Next'**.



6. The downloaded cases will now appear in the Case List.



Note: The LUCAS device storage capacity is designed for two uses per day over the lifetime of the device (estimated data storage of 4G)

7. Select the case(s) you wish to view/export and either right click and select **'Export'**, or click on the **'Export'**  button/icon at the top.

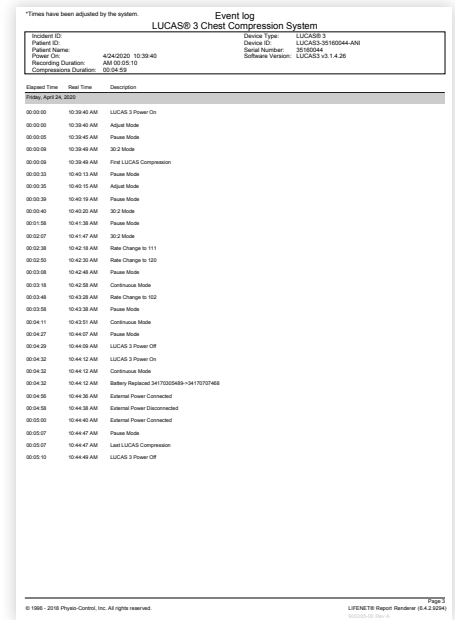
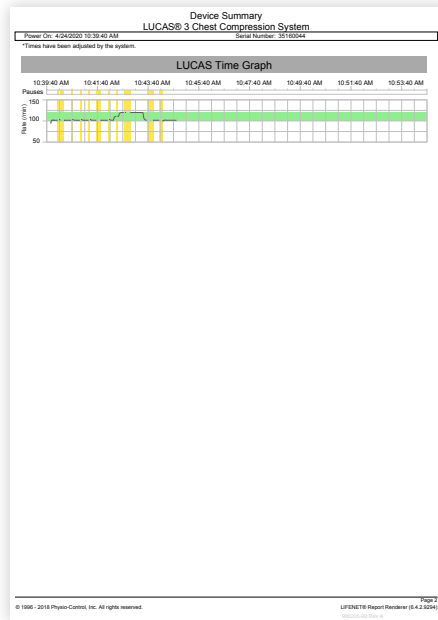
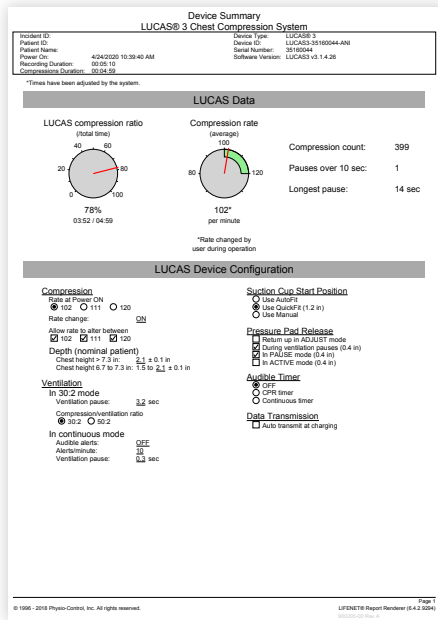
8. Confirm you are using the Export Preset you have configured, and click **'Export'**.

9. A post-event PDF report will be exported to your pre-configured folder, it will automatically open if you checked this box when you configured the export settings.

Note:

- If the LUCAS device Bluetooth symbol continues to blink or be solid after you have downloaded your data you can switch off the transmission by pressing the **'Power ON/OFF'**  button to turn the device ON and then pressing the button again to turn the device OFF by pressing the **'Power ON/OFF'**  button a second time.
- If there are many cases – i.e. Post-event reports – the device will transmit data for maximum 30 minutes, then the device will stop transmission. In these case you may have to press **'TRANSMIT'** again to continue to send all use data. When the LEDs for Bluetooth go dark, the LUCAS device has sent all requested data to DT EXPRESS 11.

PDF report details



Device summary

- Quick glance dials of ratio and rate
- Compression and pause data
- Full display of device setup for quick reference

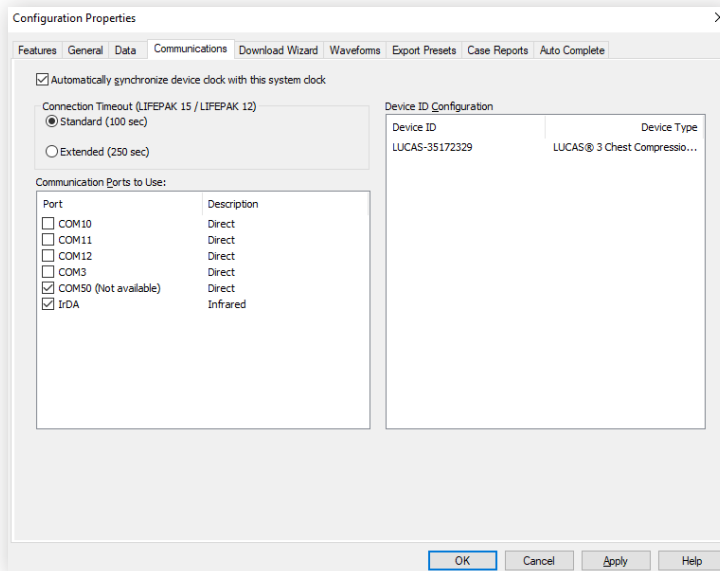
Time graph

- Timeline from first LUCAS device compression to last
- Pauses automatically highlighted

Event log

- Insight into user interaction, device operational mode, battery information and any alerts/alarms

Changing the device name



Note: The default Device ID will be 'LUCAS-[serial number]'.

1. Ensure that your device is in transmit mode (indicated by an illuminated Bluetooth LED) — If the Bluetooth light is not illuminated, ensure that your device is powered off. Then press the **'Transmit'** button.
2. Open **DT EXPRESS 11 software**
3. Go to **'File' → 'Configuration'**.
4. Go to the **'Communications'** tab
5. In approximately 30 seconds, your device will appear under the Device ID heading
6. Double click in the device ID box and rename your device. Press **'OK'**.

System recommendations

The hardware and software described below include the minimum system capabilities needed to set up and run DT EXPRESS 11 software.

Processor	Pentium IV-class 2.4 GHz
Operating system	<ul style="list-style-type: none">• Microsoft® Windows® 7 with Service Pack 1 (32-bit and 64-bit)• Windows® 10 (64-bit)
Memory	<ul style="list-style-type: none">• For 64-bit operating systems: 2 GB RAM
Hard disk	A minimum of 2 GB free space
Bluetooth connection	<ul style="list-style-type: none">• Bluetooth version 2.1 + EDR or higher• Microsoft Bluetooth Enumerator driver
Screen resolution	1024 × 768 pixels

Additional note

For complete detailed instructions, refer to DT EXPRESS 11 software Help located under the **'Help'** tab in the DT EXPRESS 11 software program.

The LUCAS 3 device is for use as an adjunct to manual CPR when effective manual CPR is not possible (e.g., transport, extended CPR, fatigue, insufficient personnel).

For further information, please contact Stryker at 800 442 1142 (U.S.), 800 668 8323 (Canada) or visit our website at strykeremergencycare.com

Emergency Care

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Physio-Control, Inc.
11811 Willows Road NE
Redmond, WA, 98052 U.S.A.
Toll free 800 442 1142
strykeremergencycare.com

Jolife AB
Scheelevägen 17
Ideon Science Park
SE-223 70
LUND, Sweden

Distributed in Canada by:

Stryker Canada
2 Medicorum Place
Waterdown, Ontario
L8B 1W2
Canada
Toll free 800 668 8323