

An aerial photograph of a dense forest. The trees are mostly conifers, with some showing vibrant yellow and orange autumn foliage. The lighting is bright, creating a high-contrast scene with deep shadows and bright highlights on the tree tops.

WeeTree[®]

Temperature & Humidity

User Manual

Setting up my WeeTree

using the laser pointer, aim at the light sensor on the unit to activate.

When using the laser pointer to activate the WeeTree, if there is full light, it may hinder the light sensor. Please activate in shaded or lower light settings

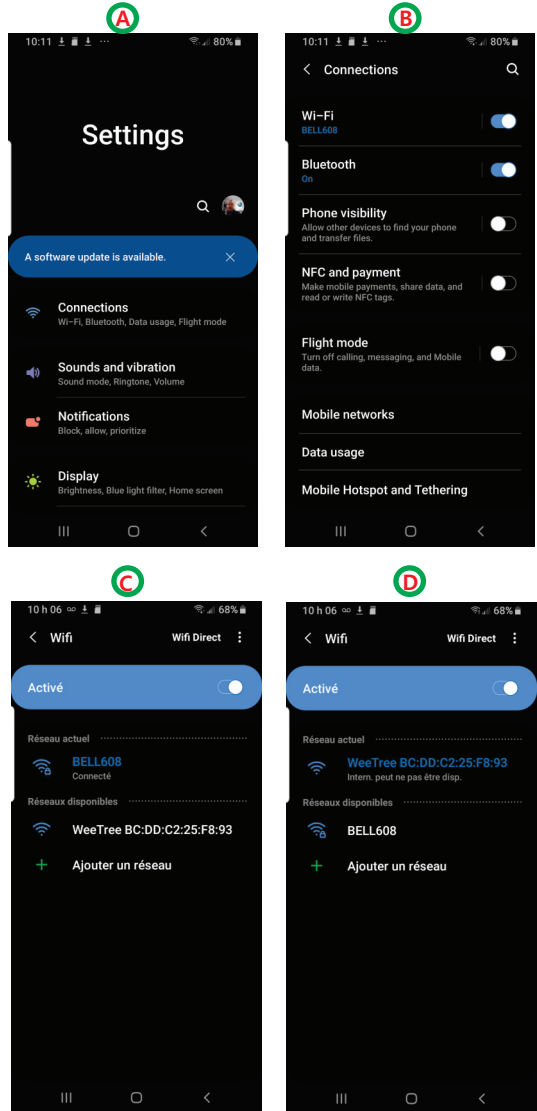
A B On your phone, go to the WIFI connexion settings.

C Once the access point light has flashed on your WeeTree, an access named « WeeTree » followed by its mac address should appear.

D Connect to the network (mobile data might need to be deactivated beforehand in order to properly connect to the « WeeTree »).

- Once the connection is established, open a Web Browser, such as Google Chrome and type the address 192.168.4.1. The address can be added to the favorites to get rapid access.

[NOTE: The WeeTree is programmed to shut down its access point if no interaction have occurred during 60 seconds. The access point might also shutdown if the WeeTree is in a mission and have to take a measure from its sensors. In this case, steps 1 to 4 need to be done once again.]



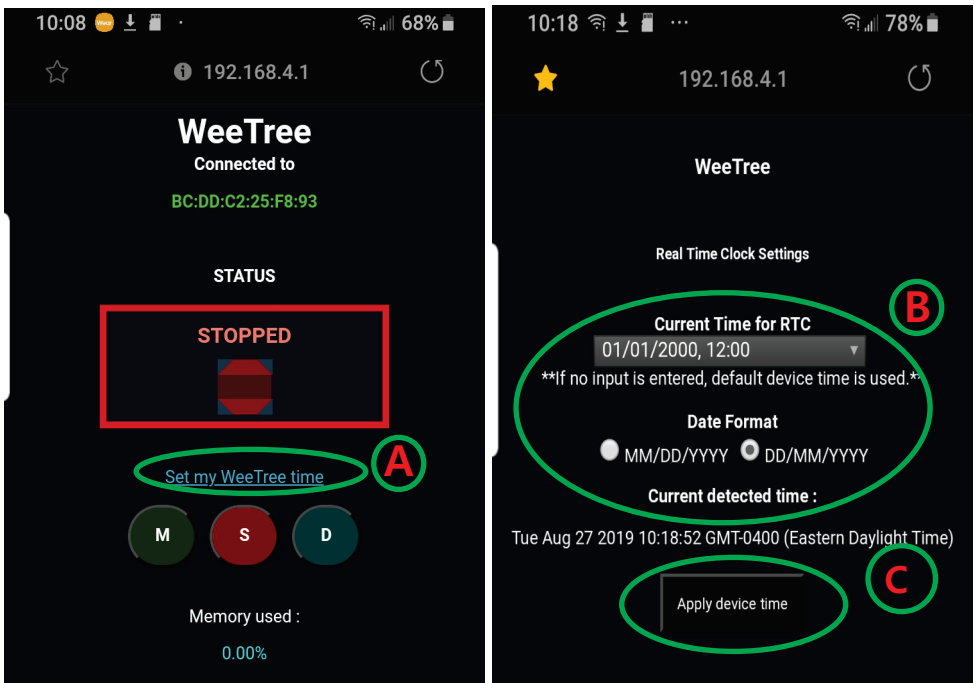
Configuring my first mission:

2. Configuring the WeeTree Real Time Clock (RTC) :

C If your phone or computer has the right time and date, Click on "Apply device time". You are now ready for a mission.

A If the date and time is off, you may want to set it manually by clicking "[Click here](#)" on the home page next to "Wrong date/time?"

B From there, time can be entered manually and the date format can also be changed (By default it is set on international format)



starting my first mission:

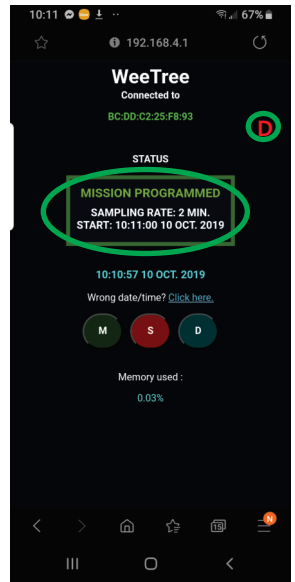
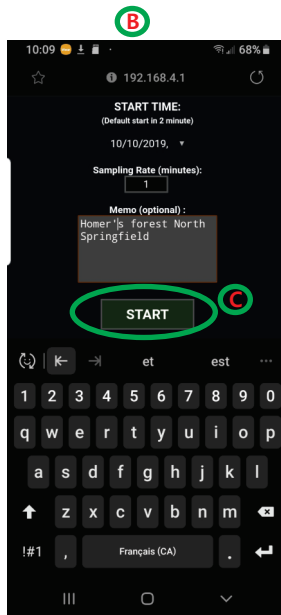
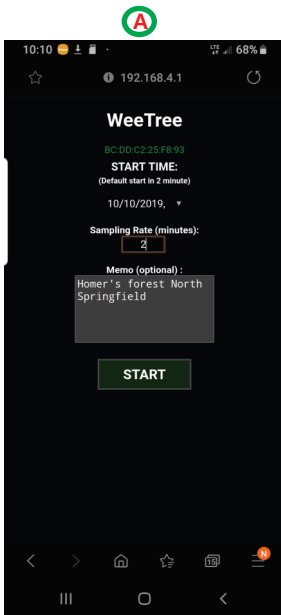
3. The mission:

- Click on the button "M" which is the mission button.

A B Enter the desired value in each field and proceed by clicking "Start". **C**

D If everything went well, "Mission is programmed" should now appear on the home page. Followed by "Mission is running" once the mission has started.

[NOTE: If the mission is scheduled before the WeeTree time or no value is entered, the mission will start 2 min after the current entered time.]



Stopping & downloading my first mission:

4. Stopping & Download:

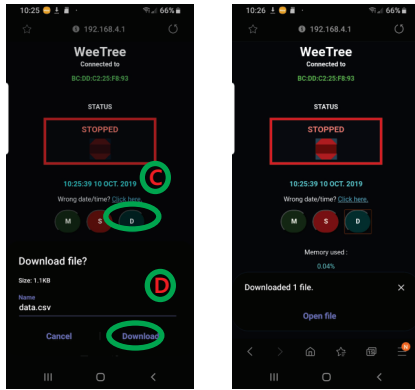
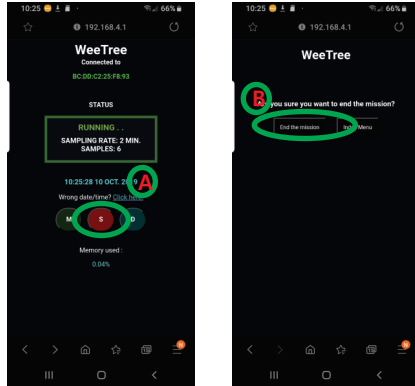
A) Stopping

A Click on the "S" button then, on **B** "End this mission".
 - The mission is now stopped and can no longer be resumed.

B) Download

C Click on the "D" button. **D** A pop-up should come up asking to download data.csv. **E** Once downloaded, simply open the device with any app that supports .csv files.

[NOTE: Downloading the data won't stop the mission. But, when the mission is stopped, the data file will also include the time stamp of when the mission is stopped and the data count.]



NOTE***

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E

	A	B	C	D
1				
2	Alphamach Inc.			
3	101-2205 Bombardier			
4	Ste-Julie Qc J3E 2J9 CANADA			
5	Tel: 450-446-3153			
6	Email: info@alphamach.com			
7	www.alphamach.com			
8				
9	IDENTIFICATION INFO			
10	-----			
11				
12	WeeTree Network	BC:DD:C2:25:F8:93		
13	WeeTree Serial	TX-0045		
14	Firmware :	W1RX03		
15				
16	MISSION INFO			
17	-----			
18				
19	LOCAL TIME			
20	Mission Program	10/10/2019 10:10		
21	Mission started :	10/10/2019 10:11		
22	Sample Rate :	2		
23	Memo :	Homer's forest North Springfield		
24				
25				
26	Data			