

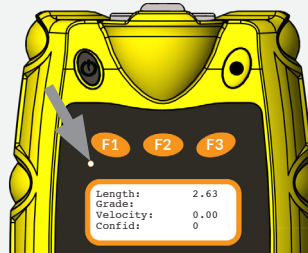
HITMAN HM220i

QUICK START GUIDE

1. POWER HM200i ON/OFF

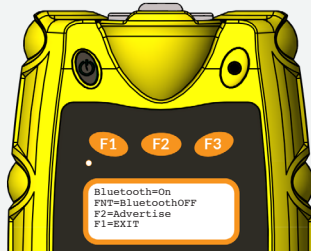


Press the ON button once to switch on. To power OFF: press and hold Power button until the red led comes on or screen turns off. HM200i will power off automatically after 30s.

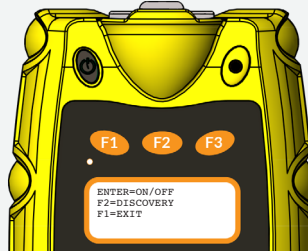


After less than 1s HM220i is ready to use and light will flash until HM220i is switched off.

2. TURN ON PAIRING

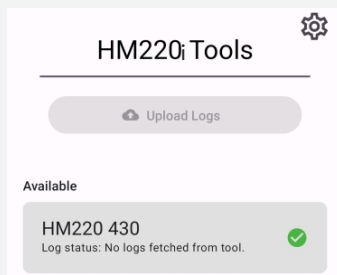


Press '6' on the keypad to select pairing settings. Press ENTER on the keypad to turn pairing on. Ensure that the top line now reads 'Bluetooth=ON'. Press F1 to exit the menu.

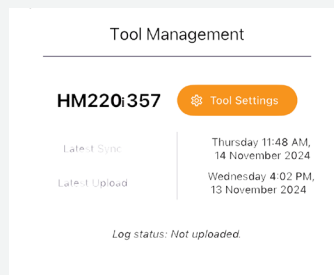


Once in the tool setting screen, the following functions are accessible; press ENTER to toggle pairing ON/OFF, press F2 to activate discovery mode, press F1 to exit the menu.

3. OPEN AND START APP



After opening the app, make sure you can see the correct tool and click on it.



From there you can tap on TOOL SETTINGS to adjust tool or manage logs as shown below.

4. SET LOG LENGTH

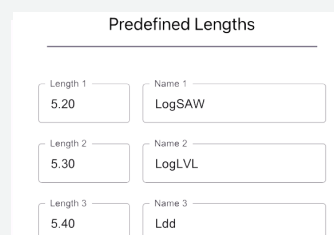
Use default length:



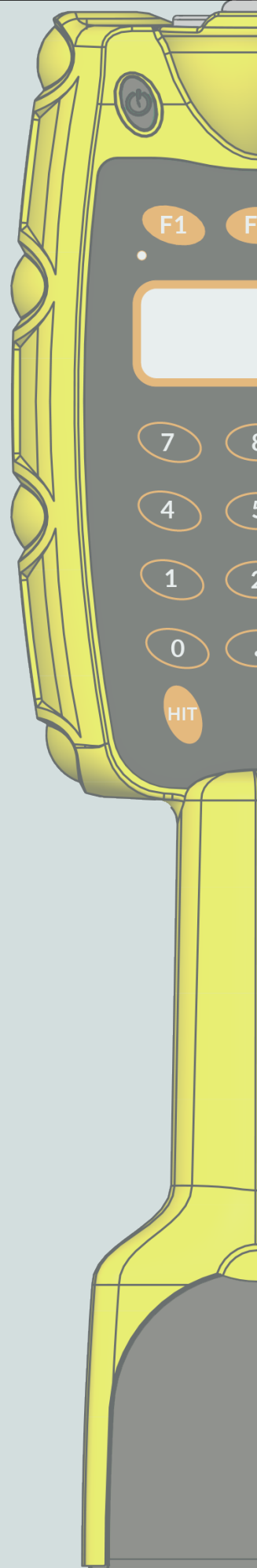
HM220i is ready to use, proceed to step 8.

or

Use predefined/custom lengths:

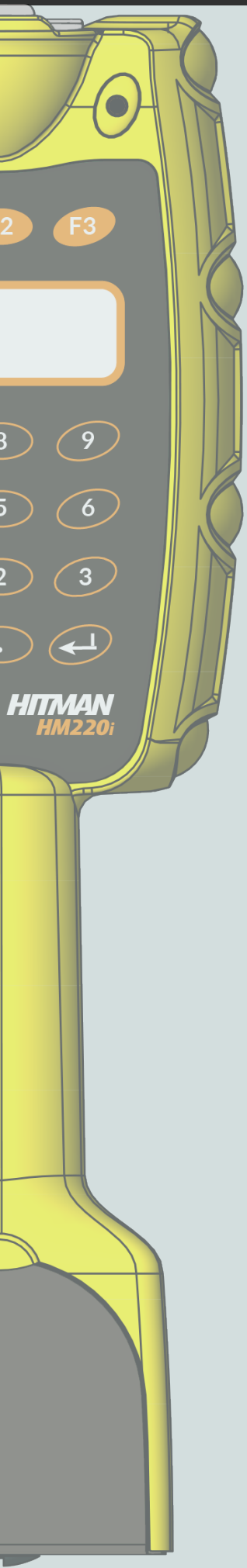


Press PREDEFINED LENGTHS on the Tool Settings Page. Select lengths to be modified, key in new values and names, click SAVE.



HITMAN HM220i

QUICK START GUIDE



5. SET SPEED GRADES AND COLOURS

Use default grades:



HM220i is ready to use, proceed to step 8.

Use custom grades:

Speed Grades

Grade 1 ●

Grade 2 ●

Tap SPEED GRADES in the Tool Settings menu. Select grades to be modified, key in new values. Select coloured circles, choose new colours, tap SAVE.

6. SET COMPARTMENT NUMBERS

Use default number:



HM220i is ready to use, proceed to step 8.

Use custom numbers:

Compartment & Stand

Compartment

Stand

Tap on COMPARTMENT & STAND in the Tool Settings menu. Select compartments to be modified, key in new values, tap SAVE.

7. DETERMINE SYSTEM SETTINGS

Use default settings:



HM220i is ready to use, proceed to step 8.

Use custom settings:

System

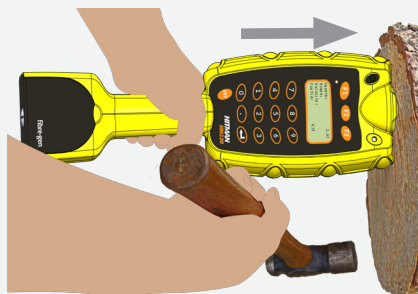
Max Velocity

Confidence Threshold

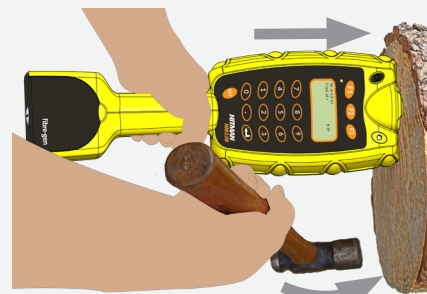
Adaptive MV Threshold

Tap on SYSTEM in the Tool Settings menu. Select components to be modified, key in new values, tap SAVE. See User Guide explanation of Max Velocity, Confidence, and Adaptive MV.

8. TAKE A MEASUREMENT

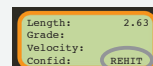


Press HM220i firmly against end of log until prompted to 'HIT' on the display and by the 'beep'.



Hit the end of the log with the hammer.

NOTE: Release and repeat if 'REHIT' appears on the display.

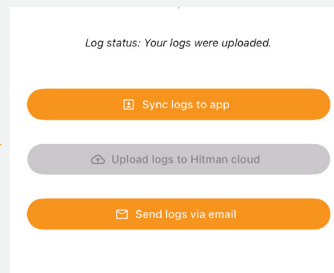


HITMAN HM220i

QUICK START GUIDE

9. SYNC LOG FILES TO APP

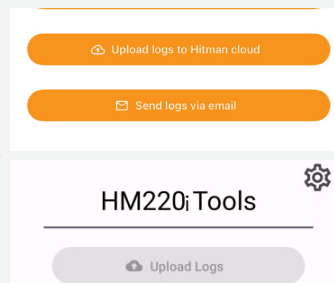
Your Log Files are stored within the HM220i tool internal memory. Once your device is paired you can upload the stored Log Files from the HM220i memory to the Sync App.



Access the Tool Management screen and use the SYNC LOGS TO APP button.

10. UPLOAD LOG FILES TO CLOUD

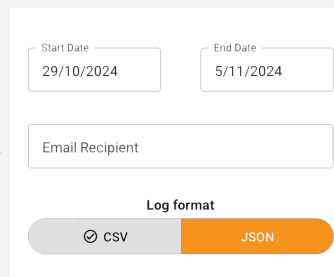
Log Files from the Sync App can be uploaded to the Hitman Cloud for individual HM220i tools or all devices at once.



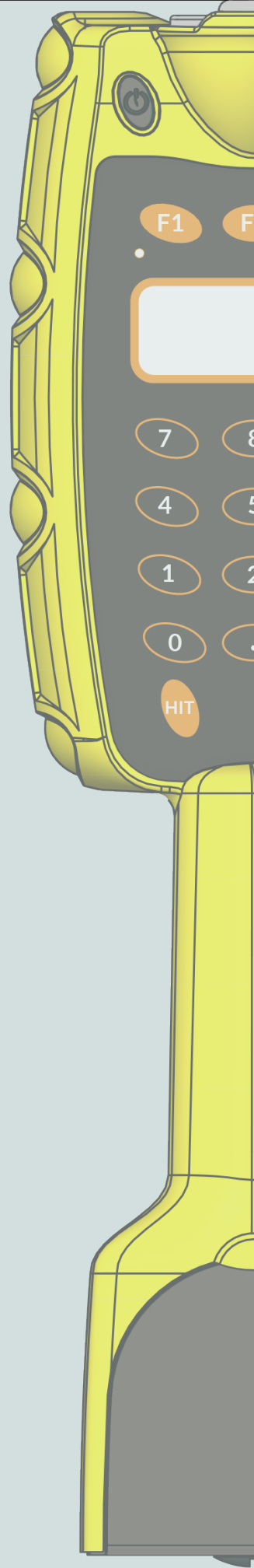
Tap UPLOAD LOGS TO HITMAN CLOUD, and view the upload status.

11. EMAIL LOG FILES

The Sync App can send logs to external users through the Hitman Cloud.

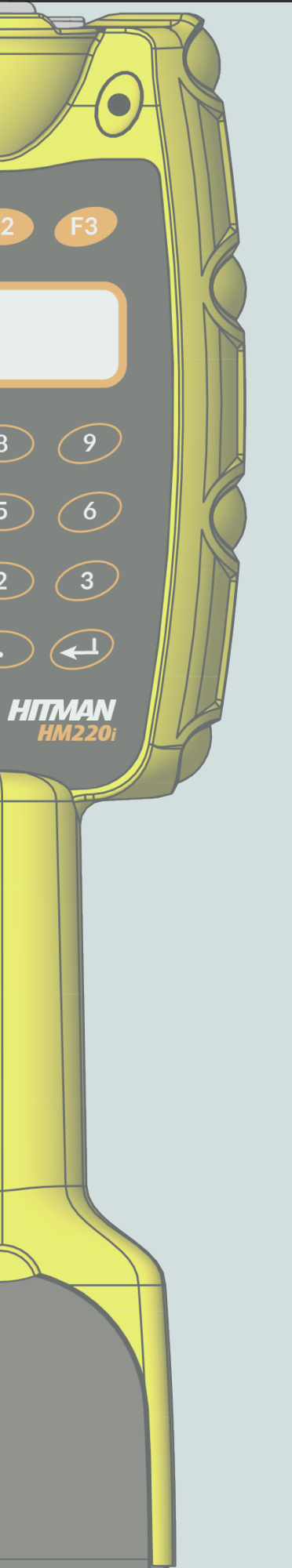


Activate by tapping SEND LOGS VIA EMAIL on the Tool Management Page. Proceed to the Email Uploaded Logs Page, set date filters, select the LOG FORMAT, and input the recipient's email address. Or send if email recipient previously saved is correct.



HITMAN HM220i

KEY FUNCTIONS



BATTERY REPLACE-

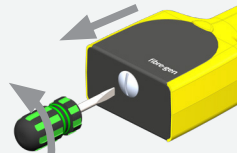
1. CHECK BATTERY

Press F3 to display battery percentage.



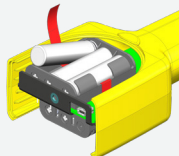
2. REMOVE COVER

Unscrew cover with screwdriver provided.

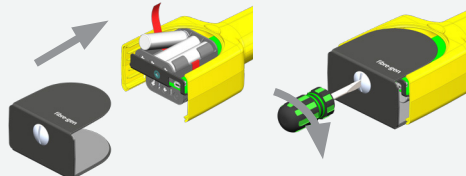


3. REMOVE BATTERIES

Remove batteries by pulling on the ribbon.



4. INSERT NEW BATTERIES AND REPLACE COVER



Replace cover with screwdriver provided.

CLEANING & MAINTENANCE

The HM220i tool may be wiped with a clean soft cloth using soap and water, alcohol based cleaners or methylated spirits. Other solvents may damage the unit. The sensor requires regular cleaning to ensure optimal measurement results quality.

IMPORTANT

When cleaning the HM220i tool:

- ▶ DO NOT IMMERSE THE TOOL IN WATER OR SOLVENTS.
- ▶ DO NOT RUN WATER OR SOLVENT OVER THE TOOL.
- ▶ DO NOT USE ANY SHARP OBJECT.