



QUICK START

SPARTAN 821®

Check for PIN alignment!

Push Down Fit!
DO NOT UNSCREWMicrophone
Assembly

Display Modes

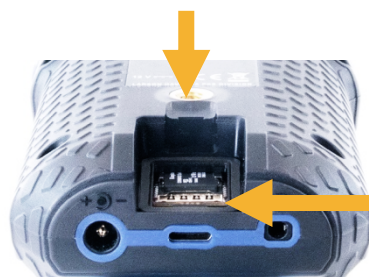
- Dosimetry
- Time History
- Live Readings
- Overall
- Measurement

Microphone
Release ButtonOn / Off
Button
Long Press

Start / Pause / Stop

Tripod Connection

1/4" -20 Thread Hole



Micro SD Card

Open Rear Door

USB-C

Download or Charging

Charger
Socket



CALIBRATION

ALWAYS CALIBRATE BEFORE & AFTER YOUR MEASUREMENT

On / Off Button

Push down

Select dB
114 dB



Wait for Automatic Calibration
No Pop-Up? Go To > Settings > Calibration

Wait for Completion

Measurement & Calibrator Value
Should Match i.e. 114.0 dB

Tap to Accept

Calibration Sensitivity is Stored in
Meter. Remove Calibrator!





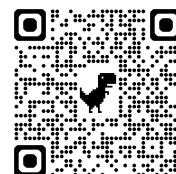
DOWNLOAD & VIEW

INSTALL ONE OF THE LARSON DAVIS APPLICATIONS BELOW



Atlas App - Smartphone

LD Atlas provides full control and real-time monitoring with the ability to download, view, generate reports and share data.



G4 Utility Software - PC

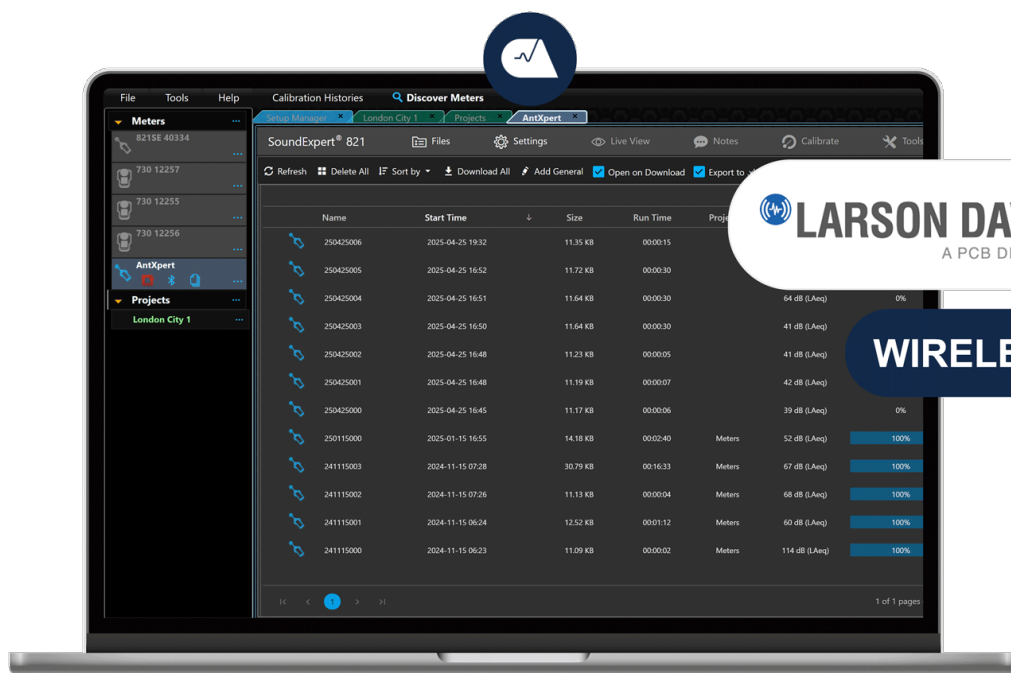
Connect, control, download, and view data from multiple devices simultaneously. Organize files and meters by project. View your data graphically and in spreadsheet format, generate reports, and easily export in Excel® format for further data analysis.



HOW TO TRANSFER, VIEW OR DOWNLOAD FILES

1. Turn on Bluetooth and Connect to Devices
2. Select Instrument
3. Download Measurement
4. Double Click Measurement to Open

For faster downloads, in step 1, use the USB-C cable or Micro SD card.





ATLAS APP

VIEW, CONTROL, DOWNLOAD

Connect to Bluetooth

Select a device



View Measurement

Use the top navigation



Download and View

Export and email reports from your phone

