

Quick Start Guide

K-PAQ (all models)

Step 1. Carefully unpack all items checking on the dispatched goods list that all have been received.

Step 2. Print off a copy of the latest user instruction manual available from the 493k website (<http://www.493k.com/product-documentation/>) (you can also request the link by emailing sales@493k.com)

Step 3. If there are no batteries in the receiver (check by pressing the on/off button) then insert supplied 'D' cell batteries with the positive (+ve) button nearest the cap end.

Step 4. If there are no batteries in the insulated canister transmitter (check by switching on) then insert supplied 3v lithium battery into the transmitter with the negative (-ve) button nearest the cap end. Ensure the battery lid cover plate & o-ring are also secured using the two screws provided. If necessary, use an 8mm flat blade screwdriver to twist the cap on the battery holder.

Step 5. Ensure that the transmitter high temperature aerial is attached to the brass connector on the electronics top plate within the insulated canister.

Step 6. Switch on the receiver by pressing the black button. The red LED should now start to flash within 2-3 seconds.

Step 7. Switch on the transmitter using the black toggle switch on the lid of the transmitter. The blue LED on the transmitter will come on and then after 2-3 seconds it will begin to flash to confirm that it has found the receiver's radio signal. *(if it only comes on for a few seconds as a solid light and then goes out, this means it has not found the receiver: check that the batteries of the transmitter have not discharged, that the receiver light is flashing and that both items are within radio range (c100m free space)).*

Step 8. Connect the receiver to the PC using the serial lead supplied. If your PC does not have a serial port then use the serial-to-USB converter supplied *(note that the drivers for the converter are installed automatically if found by windows and if connected to the internet. Local copies of the drivers can also be found in the K-KORD installation software directory. Correct installation is confirmed by allocation of a comm port number to the device and this can be checked in Windows Device Manager).*

Step 9. Download K-KORD from www.493k.com/software. Run the file and follow the installation instructions, making sure to enter all details requested. Within 30 days email the Product Purchase Number (PPN) to receive the Product Key (PK).

Step 10. With both the transmitter and receiver communicating with flashing LED lights and with the USB converter plugged in and drivers installed then open the K-KORD software. Click on "start recording" and K-KORD will automatically start the com port wizard to determine which comm' port it should be using. Alternatively, the correct comm' port number (as found in windows device manager) can be assigned manually in K-KORD's tool/ settings. When correctly linked to the receiver and transmitter the temperature data will be displayed and recorded.

Step 11. Before using the K-PAQ in the oven ensure that a minimum of x3 Coolant Packs, frozen to between -5C (23°F) and -20C (-4°F), are inserted within the insulated canister. The Internal electronics temperature should not exceed 50°C (122°F) during normal operation.