Quick Start - Link to EziWeigh7

Tru-Test EziWeigh7

- ▷ links to the Shearwell stock recorder no pairing code
- ▷ links to SDL 400 red stick reader no pairing code
- ▷ links to SDL440 blue stick reader no pairing code
- ▷ links to SDL130 panel reader (just like a stick reader)

Link to a stock recorder for SDL crates

- » On the stock recorder open the Bluetooth Manager
- » Scan to locate the signal from the EziWeigh.
- » Highlight EziWeigh and tap Pair. On the Authentication screen <u>leave the passcode blank</u>. Tap Next.
- » Choose a BSP port and tap **Done**.
- » In FarmWorks, go to **Options > Weigher**
- » Select Tru-Test; use the buttons to select the correct BSP port. Test the connection.
- » Escape to sheep or cattle procedures to start weighing.

Link to a red (SDL400) or blue (SDL440) stick reader

Shearwell red and blue stick readers both link to EziWeigh7. Tag numbers and weights are saved in a file on the weigher. The weigher connects to a PC with the USB power cable; data is transferred using Tru-Test EziLink software, a free program from Tru-Test. Tag and weight data can then be saved as a text file or an Excel spreadsheet.

- » Find the Bluetooth address of the weigher. It will either be on a sticker on the back, or go into Menu > Setups and scroll down till you find the BT address.
- » Open SDL Connect on your computer and connect to your stick reader.
- » Click on *Configure Stick*.
- » Scroll down to find the Weigher Bluetooth ID field. Type in the Bluetooth ID number for your weigher. Click Save Configuration and Quit.
- » On a Mac computer, click on *Peripherals* and make the same changes. Click *Save*.
- » On the EziWeigh7 push the *Menu* button. Use the down arrow to move to Setups. Press *Enter.*
- » Use the down arrow to move to *Auto Record*. Press the Enter button to select *Auto Record with ID*. Press the *Esc* button twice to exit.

Link to an SDL130 on a weigh crate (via SDLConnect)

- » Do a Bluetooth scan and pair the PC to the SDL130 just like it's a stick reader.
- » Open SDLConnect, open Configuration and put in the weigher BT address. Save.
- » Turn on the SDL130. The blue light will flash as it scans for a connection. The EziWeigh will beep when it connects.
- » On the EziWeigh the EID will be displayed as VID.

Tips for using an EziWeigh7

- 1. Tag files can be uploaded using the computer software (EziLink)
- 2. Auto Record with ID means it will save the record as long as there is an EID. Auto Record without ID means just the weight is saved.
- 3. Record IDs Immediately (on or off) means the EID is saved, even if the animal isn't weighed.
- 4. Damp System should be set to *Super Damp III (cattle)* it is the most accurate and should be the default. Super Damp III (sheep) is for fast weighing but is less accurate.



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Quick Start - Link to EziWeigh7i

Tru-Test EziWeigh7i

- ▷ links to the Shearwell stock recorder pairing code 0000
- $Descript{SOL440}$ blue stick reader Set EID Output to Full ISO
- ▷ does NOT link to an SDL130 panel reader

Link to a stock recorder for SDL crates

- » On the EziWeigh7i, in Menu > Setups, set Auto Record to Off.
- » On the stock recorder open the Bluetooth Manager
- » Scan to locate the signal from the EziWeigh.
- » Highlight EziWeigh and tap Pair. On the Authentication screen enter the passcode 0000. Tap Next.
- » Choose a BSP port and tap **Done**.
- » In FarmWorks, go to **Options > Weigher**
- » Select *Tru-Test*; use the buttons to select the correct BSP port. Test the connection.
- » Escape to sheep or cattle procedures to start weighing.

Link to blue (SDL440) stick reader

Shearwell blue stick readers link to EziWeigh7i. Tag numbers and weights are saved in a file on the weigher. The weigher connects to a PC with the USB power cable; data is transferred using Tru-Test EziLink software, a free program from Tru-Test. Tag and weight data can then be saved as a text file or an Excel spreadsheet.

- » Find the Bluetooth address of the weigher. It will either be on a sticker on the back, or go into Menu > Setups and scroll down till you find the BT address.
- » Open SDL Connect on your computer and connect to your stick reader.
- » Click on *Configure Stick*.
- » Set the EID Ouptput Format to Decimal (or anything except UK WYSIWYG)
- » Scroll down to find the *Weigher Bluetooth ID* field. Type in the Bluetooth ID number for your weigher. Click *Save Configuration* and *Quit*.
- » On a Mac computer, click on *Peripherals* and make the same changes. Click *Save*.
- » Turn on your stick reader by holding down the green button. Release the button when *Link to Weigher* appears. The blue light on the stick will glow when a Bluetooth link is made.
- » On the EziWeigh7i push the *Menu* button. Use the down arrow to move to Setups. Press *Enter.*
- » Use the down arrow to move to *Auto Record*. Press the Enter button to select *Auto Record with ID*. Press the *Esc* button twice to exit.

Tips for using an EziWeigh7i

- 1. Does NOT link to a red stick reader or an SDL130 panel reader.
- 2. EID OUtput Format must be set to anything besides UK WYSIWYG
- 3. Tag files can be uploaded using the computer software (EziLink)
- 4. Auto Record with ID means it will save the record as long as there is an EID. Auto Record without ID means just the weight is saved.
- 5. Record IDs Immediately (on or off) means the EID is saved, even if the animal isn't weighed.
- 6. Damp System should be set to *Super Damp III (cattle)* it is the most accurate and should be the default. Super Damp III (sheep) is for fast weighing but is less accurate.

