

Quickstart for Leica DNA03

If you want to hand record measurements, you can just turn it on and press the button on the side to take measurements. If you want to store data onboard:

- 1. Press PROG, Line Leveling. Press Enter (red) with the Job: highlighted, then arrow down the screen to select "NEW", and press enter
- 2. Type in a name, and USER if you want, then arrow down to select SET
- 3. Set a new line the same way, which also sets the starting benchmark elevation and point ID.
- 4. Highlight the Tolerances, press ENTER, and turn on/off what you prefer. Highlight "LIMITS" to view what the tolerances are set to and change them if you wish
- 5. Press MODE to set your preference for measuring (single, or mean most common)
- 6. Select START/CONT, then OK to begin measuring. The top line of the display will show which shot you're about to make, ie the backsight or a foresight. Press the side button to take shot. Press USER to view the last reading
- 7. Select END

Downloading

- 1. Press DATA, select Export
- 2. To: Card, select your job, Data: Measurements, Format: DNAfieldbook (will create a text file that opens in a spreadsheet). Type in a name to store it as at the File: line then select EXPORT
- 3. Export it again using the GSI-8 format, which is a raw file. Do the Measurements and the fixpoints
- 4. Use a card reader to get the file from the DATA and GSI directories