Define origin on stage

- Define an origin on stage (coordinate system on stage)

  Note: zactrack uses a right handed cartesian coordinate system.
  X+ and Y+ axis are located on the floor and Z+ axis looks into the ceiling.

  The origin can be chosen freely anywhere on stage. It is recommended to align the X or Y axes parallel to the stage. Usually downstage center is a common origin with an X+ axis orientation towards stage right parallel to the stage. Y+ axis looks upstage and Z-axis looks into the ceiling.

- Mark the defined origin visible with a sticker or a tape

- Mark the direction of the positive X-Axis by sticking a tape or a sticker somewhere along the x+ axis.

- Set up the LEICA Disto S910

- Go to Show Editor and tap `Define` in the Points Section

- Tap `Disto` and aim the laser of the Leica Disto S910 on the marked origin

- Tap `Measure`
  Note: Tablet will BEEP after successful measurement

- Tap `Disto` and aim the laser of the Leica Disto S910 on the X+ axis mark

- Tap `Measure`
  Note: Tablet will BEEP after successful measurement

- Tap `Ok`

- Tap `Set`
  Note: You'll loose all previous measurements!

- Now you are ready to Measure Points

RELATED TOPICS

- Relocate measuring tool
- Validate Points
- Measure Points

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