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.

1/2

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

From: https://manual.zactrack.com/ - **zactrack**

Permanent link: https://manual.zactrack.com/doku.php?id=mini:define_origin



Last update: 2022/11/02 15:11