

# 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](#)



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## RELATED TOPICS

- [Relocate measuring tool](#)
- [Validate Points](#)
- [Measure Points](#)

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