

Tsinghua Hephaestus 2012 AdultSize Team Specification

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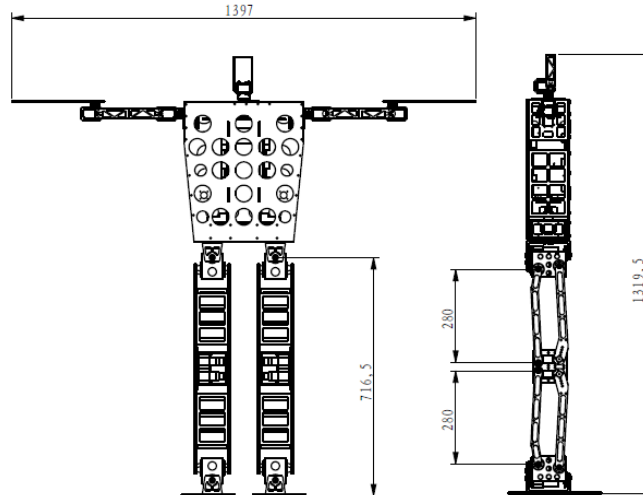
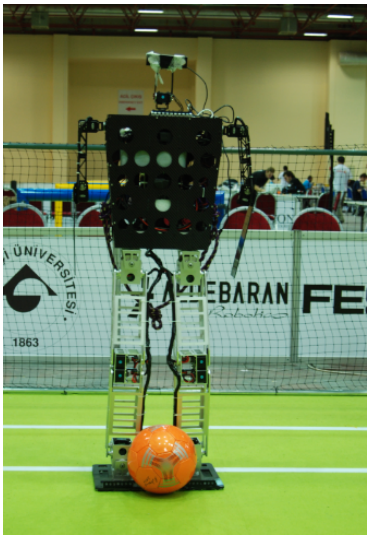
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<http://www.au.tsinghua.edu.cn/robotlab/>



- **Robot name** : THU_Strider
- **Height of the robot** : 1319.5 mm
- **Weight of the robot** : 18.1 kg
- **Number of degrees of freedom** : 18
- **Type of motors** : Vstone V3310 servo (Leg)/ Robotis EX106+ (Arm)
- **Computing unit** : Sony-UMPC / NI SingleBoardRIO-9602
- **Camera** : QuickCam C-710 USB camera
- **Walking Speed**: 0.60 m/s