

EDROM's Robots Specification RoboCup 2019

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- Robot name: Sakura
- Height: 88cm
- Weight: 7.2kg
- Walking speed: 5cm/s
- Degrees of freedom: 20
- Type of Motors: Robotis Dynamixel MX106 and MX64
- Camera : Genius WideCam F100
- IMU Sensor: Phidget Spatial model 1042
- Controller: Intel® NUC model 6i3SYK.
- Auxiliary controller: Arduino Nano
- Battery: LiPo 14.8V and 5000mAH



- Robot name: Steklovata
- Height: 89cm
- Weight: 7.3kg
- Walking speed: 5cm/s
- Degrees of freedom: 20
- Type of Motors: Robotis Dynamixel MX106 and MX64
- Camera : Genius WideCam F100
- IMU Sensor: Phidget Spatial model 1042
- Controller: Intel® NUC model 6i3SYK.
- Auxiliary controller: Arduino Nano
- Battery: LiPo 14.8V and 5000mAH

