ROBO/CORE

ArtBOT Kinect RULES

Revised Document 05/05/2023



ArtBOT Kinetic | Rules

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1. Introduction

Name of Modality: ArtBot - Kinetic

• Number of Robots: 01

• Duration: All event days

Maximum Robot Dimensions: 1x1x2m (Width x Length x Height)

2. Robot Specification

2.1 An ArtBot - Kinetic robot is any electromechanical device that has at least one moving part. The main function of an ArtBot - Kinetic is to entertain the public.

- 2.2 The robot cannot in any way pose a danger to the public. It cannot contain sharp or pointed parts, and there must be no risk of crushing during its operation.
- 2.3 The robot can be powered by battery or electrical network.

3. Pre-Selection (before the event)

3.1 The project needs to be pre-approved by the organization. After registering for the event, the team must send project details to events@robocore.net. If the project is not approved, the registration will be canceled and the fee refunded.

4. Evaluation (during the event)

- 4.1 During the event, the project will be evaluated by judges selected by the organization. These judges will not be identified and will visit the exhibition at random times and days.
- 4.2 The judges will evaluate the following criteria:
 - 4.2.1 Visual
 - 4.2.2 Movement Quality
 - 4.2.3 Functionality
 - 4.2.4 Originality
- 4.3 There will be no popular vote.

5. General Aspects

- 5.1 The members of the team responsible for the ArtBot do not need to be with the robot at all times, as long as its operation can be easily understood by the general public.
- 5.2 The robot must remain in the space assigned to it for the entire period that the event is open to the public; otherwise, it will be disqualified.
- 5.3 The ArtBot is the total responsibility of the team that developed it. The event organizer cannot be held responsible for any damage the robot may incur, whether or not it is under the supervision of its developers.