

Technical data for Micromouse 2007

Circle the name of the contest you would like to participate in	1. Micromouse Contest Freshman class	2. Micromouse Contest Expert class
	3. Robotrace Contest	4. Microclipper Contest

* Technical data on your robot(s) must reach us by October 31, 2007. (Please be sure to send technical data to us if you would like to take part in any of the Micromouse 2007.)

*Please be sure to use the same names of contest(s), robot(s), and operator(s) as those given on your application form.

*Please inform us of your robot name(s), spelling out the robot's name with up to 15 characters on the application form.

Name of Robot															
Origin of your robot name															
Name of Operator											Affiliation				
Name of Designer(s)	mechanism			hardware (electronics)						software					
Period of building your robot	mechanism			hardware (electronics)						software					
Processor type and clock speed of your robot															
Type, size and number of Batteries	[CPU] 1.type ()														
	2.size () 3.number ()														
	[Motor] 1.type ()														
	2.size () 3.number ()														
Type, number and manufacturer's name of motors	1.type ()														
2.number ()															
3.manufacturer's name ()															
Method of wall sensing															
Type, number and manufacturer's name of sensors	1.type ()														
	2.number ()														
	3.manufacturer's name ()														
Number and dimensions of wheels	[driving wheel] 1.number ()														
	diameter () width ()														
[spare wheel] 1.number ()															
diameter () width ()															
Dimensions of your robot	W mm × D			mm × H			mm								
	Weight g														
Search algorithm															
Programming languages															
Development tools															
Does your mouse begin next run automatically at the starting point?															

*During the contests, we will make our best efforts to introduce the following data on your robot(s).

PR about your robot. (Please advertise your robot's features, performances and workmanship. We will consider this information when selecting the special prize winners.)

PR about yourself (such as how you have made your best effort in building your robot)

Objectives of building a robot and participating in this contest

Past contests you participated in (including contests other than Micromouse contests), names of your robots entered in these contests, and your results in the past contests

2004	_____
2005	_____
2006	_____
2007	_____

Remarks

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