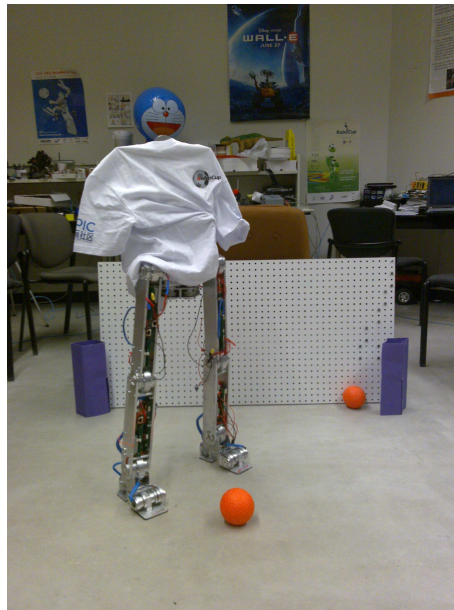


# Archie Specifications

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The Teen-sized Robot ARCHIE

Robot name(s)	ARCHIE
DOFs	2 * 7 (legs) + 2 * 3 (arms) + 1 * 2 (head)
Processing	6 * Infineon Micro + 1 * Virtex 4 + 1 * 2GHz Pentium
Walking speed	1.00 m/sec.
Camera	2 * CMOS Sensor 640x480 resolution
Sensors	3 * AD 3 axis accelerometer and 1 Inertia Measurement Unit
Other specs.	None