1. Decal Placement

Wrap decals around both cannisters as shown above.

Place Tandy decal as indicated by the shaded area.

Position Armatron decal as indicated by the shaded area.

2. Batteries

Battery compartment is located on the bottom of the Armatron base.

Use two D batteries. We recommend our Long Life (23-580) or Alkaline (23-550) batteries.

3. Reset Knob

The ENERGY LEVEL indicator consists of 10 energy levels (windows). Each window will register an orange or black color. An orange window indicates a charged energy level; black indicates that energy is discharged.

You lose one ENERGY LEVEL (orange to black) each time the countdown timer completes one revolution. The Armatron automatically turns itself off when all ENERGY LEVEL indicate black (total discharge).

To begin, roll the RESET knob forward until the countdown timer reads "55". All 10 ENERGY LEVELS plus the countdown timer will register orange (indicating a maximum charge).

Turn the ON-OFF switch to on and you're ready to play. NOTE: The ON-OFF switch will not start the Armatron if all ENERGY LEVELS register black. To reset, follow the above instructions (refer to illustration).
4. Armatron Control Levers

Position A
Moves the hand down.

Position B
Moves the hand up.

Position C
Moves the arm counterclockwise from the elbow joint.

Position D
Moves the arm clockwise from the elbow joint.
POSITION E
Moves the entire arm counterclockwise.

POSITION F
Moves the entire arm clockwise.

POSITION G
Moves the entire arm down.

POSITION H
Moves the entire arm up.

To open hand turn the lever counterclockwise.
To close hand turn the lever clockwise until you hear it click. This will ensure a good grip on the object you are picking up.
To revolve hand clockwise, turn the lever clockwise.
To revolve hand counterclockwise, turn the lever counterclockwise.

LEFT CONTROL LEVER (l)
RIGHT CONTROL LEVER (J)
5 2-Speed Control Levers

- Neutral (center position)
- Slow (Push slightly in desired direction.)
- Fast (Push all the way in desired direction.)

6 Playing with Armatron

Armatron is a game of skill and coordination. Play by yourself or challenge a friend. See who can manipulate this robot arm in a race against time.

1. First set up the energy module as shown in figure 1.
2. Next set the flat and closed modules about 8 inches from the center of the Armatron base as shown.

Each player is given the opportunity to set up Armatron and each module at the beginning of his turn. Once play begins, Armatron base and modules cannot be moved.

TO PLAY:

Use your skill to transfer the globes and cones from the top of the closed module to the flat module. Once that mission is completed, use Armatron to open the closed module to reach the liquid fuel cannisters inside. Carefully lift the cannisters out one by one and place on the flat module. [Fig. 2] But watch out! If a cannister drops, it "blows" up and you lose the game. As soon as you have all of the pieces transferred, turn Armatron off. The number of orange energy levels you have remaining count for points towards your final score. Using the scoring below count the total points earned from successful unit transfers. Also count the number of points from remaining orange energy levels and tally your score. Highest score wins!
SCORING:
- Globes - 5 points each
- Cones - 10 points each
- Cannister - 15 points each
- Each remaining energy level - 10 points

Special Note:
In order to keep your Armatron working trouble-free, do not pick up Armatron by the arm, or dismantle it.

RADIO SHACK LIMITED WARRANTY
This product is warranted against defects for 90 days from date of purchase from Radio Shack company-owned stores and authorized Radio Shack franchisees and dealers. Within this period, we will repair it without charge for parts and labor. Simply bring your Radio Shack sales slip as proof of purchase date to any Radio Shack store. Warranty does not cover transportation costs. Nor does it cover a product subjected to misuse or accidental damage. EXCEPT AS PROVIDED HEREIN, RADIO SHACK MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

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