THE DETERMINATOR

The Determinator is a battery-operated judging system designed for the Awana Games. It will determine and display the order in which bowling pins are removed from (or knocked off) their sensing disks. It will judge up to 5 teams, colored red, yellow, green, blue, and orange. The winning team’s color will light up in the first place display area. The color of the next team will light up in 2nd place, and so on thru 5th place. As the bowling pins are replaced, the lights are extinguished.

When all the lights are off, the box is ready for the next contest. As such, no reset button is needed.

How it works: The sensing disks have switches that are held down by the weight of the bowling pins, and trigger when the bowling pins are removed. The trigger signals are wired to the control box, which determines and displays the order in which the pins were removed. Because the bowling pins need flat bottoms to press the switch, wooden circles (provided) must be added to the pins. You’ll need a drill with a 3/32 bit and a phillips screwdriver.

Prices effective 7/1/19. If this price list is more than one year old, get updated prices.

$200 for The Determinator with 4 sensing disks - red, yellow, green blue
$ 25 for the optional 5th (orange) sensing disk
$ 20 Shipping & Handling within the 48 states

How to order:
Call or email, and I’ll send you a bill. Once payment (check or money order) is received, the box will ship, usually within a week or two. COD shipments and PayPal payments are accepted if you cover the service fees of approximately $13 for COD, and around $6 - $7 for PayPal. Credit cards are not currently accepted. A street address (not a PO Box) is needed for UPS delivery. MN residents add sales tax.

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