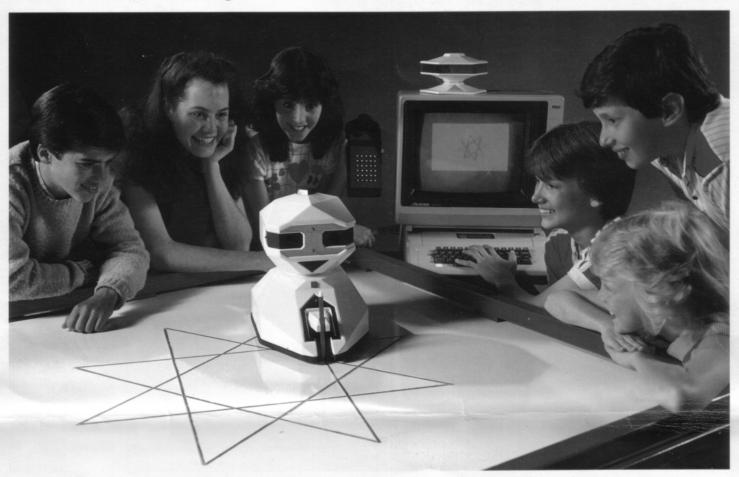
F.R.E.D.™

The world's first personal robots from Androbot."





As a junior member of the Androbot family, F.R.E.D. (Friendly Robotic Educational Device) is an educational introduction to the world of personal robots. His size is small (12 inches), but his abilities are spectacular.



F.R.E.D. can be on the go almost anywhere you choose, on the floor or on a table top. And he can be controlled by his portable Remote Infrared Controller or via your personal computer keyboard or joystick. When you use your computer and his software to guide him, he's constantly updating your computer on his progress. An

optional "teach mode" lets him remember his travels, and duplicate those moves on command.

F.R.E.D. rolls through life on a heavy-duty wheel assembly, vigilantly watching his step with a set of downward-looking sensors. He's always on the alert for table edges he knows he should avoid.

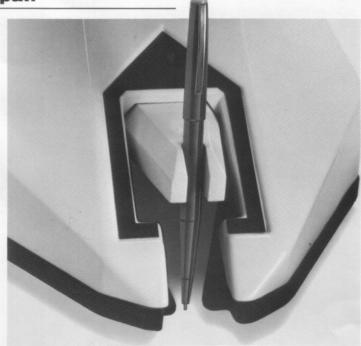
FR.E.D.

F.R.E.D. Your pen pal.

A drawing pen attachment lets you turn F.R.E.D.'s artistic talent loose. While you create patterns on your computer screen, he'll translate those designs into precise drawings. You can even create posters and banners right from your terminal; just let F.R.E.D. handle the wristwork.

F.R.E.D. comes with a utility wagon and a pen activation arm that will accept future accessories. A voice synthe-

sizer with a 45-word vocabulary gives F.R.E.D. literally hundreds of communications phrases. And he's designed so that new software can be added as it becomes available. You'll wonder how a short Androbot could be so long ontalent!









battery pack available. Maximum Velocity: 5 inches per second. Speech: standard, optionally expandable.

Battery requirements: 4 "D" cells, 4 "AA" cells, optional rechargeable

F.R.E.D.

Communications Medium: bi-directional infrared. Type of Pen: standard Berol or

Flair or equivalent. Range: 40 feet. Recommended Play Area:

Recommended Play Area:
4 foot by 4 foot minimum.

Transmitter Size: 3.5 inches
wide, 8.5 inches long,
2.5 inches thick
maximum, 4.75 inches
high standing.

Computer Interface: Now
available for Apple II, II+,
IIe and soon for all pop-

lle and soon for all popular personal computers.

Software: optional packages available.

All product specifications and prices are subject to change without notice. If you wish additional product information, or software development data, your written inquiry to Androbot, Inc. is welcomed.

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