Bally PROFESSIONAL COLUMN PROFESSIONAL COLUMN

CES booth 2501

from **RSTROVISIO**

ARCADE \$299 ZGRASS-32 keyboard \$599 Complete system \$898.



Developed by the leader in commercial arcade games, the Bally ARCADE is now available from AstroVision.

Software includes the Bally classics: Gunfight,[™] Checkmate,[™] Astro Battle,[™] Football, and many more. Cartridges now in production and testing continue this leadership with the best in sports, space simulations, and strategy games.

The ARCADE is more fun because it is more interactive, with the only 8-way joysticks with knob and trigger. More colors with 256 choices. Three octave music and sound effects synthesiser. And highest realism with fast action and the best software designs in the business.

Bally BASIC System



There's no easier way to learn about computers than with the new Bally BASIC system. This plug-in cartridge with built-in audio tape interface converts the ARCADE into a personal computer you can program yourself. An optional self-teaching system makes it easy to learn programming while creating computer games, electronic music, and video art. The library of BASIC software on inexpensive cassettes expands these applications, and teaches more advanced programming techniques.

32K Computer

With the plug-in ZGRASS-32 keyboard, the Arcade becomes the easiest computer to use and the most powerful system available for creating graphics on the TV screen.

In addition to meeting standard business and home computing requirements, the ZGRASS-32 computer also provides extended capabilities for creating graphs and visual displays, interactive teaching systems, advanced video games, business simulations, electronic music, TV commercials, video titles, and animation.



Custom computer chips, specially designed software, and 32K additional RAM make this system so easy to use that BASIC programming experience is not required. The full power of this creative instrument is easily learned through its built-in teaching system. Expansion modules include disks, drawing tablets, monitors, light pens, and a host of RS-232 accessories.

AstroVision

The ARCADE, BASIC cartridge, ZGRASS-32 keyboard, and complete software support are marketed by Astro-Vision. "We are totally dedicated to the personal computing industry," points out Dan Dawson, Astro-Vision President, "and our sole purpose is the continued evolution of computers as business, professional, and personal instruments." See Dan at CES booth 2501 or contact: Astro-Vision, 6460 Busch Blvd., Suite 215, Columbus, OH 43229. 1-800-848-6989.