

MAXX™

The 'control-yoke' for computer pilots.™

AC-270
\$11995

MAXX™ gives you the 'real' feel of piloting during flight simulation.

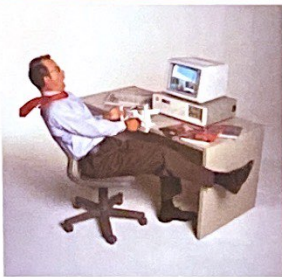


New heights in Realism.™



Introducing MAXX™ for your personal computer. The new way to pilot flight simulation software.

Benefits



As a MAXXPilot™ you can now experience the thrill of flight in your own home. Or in the office.

MAXX™ puts you in the pilot's seat

Now you can fly your flight simulation programs with a true-to-life aircraft control yoke.

Never before has flight simulation on a personal computer been so real. As a MAXXPilot™ you'll enjoy the control and precision of flight simulation as if you were sitting in a real cockpit.

Fly anytime, anywhere

You no longer have to wait for good weather or scheduled flight time.

MAXX™ lets you fly anytime, day or night. Just boot-up your favorite software and you're ready for take-off. With MAXX™ you can fly at home or in the office.

Practice makes perfect

MAXX™ provides valuable hands-on practice time to become familiar with the feel of flight maneuvers.

Economic flight simulation

MAXX™ is a very economical way to practice approaches, instrument navigation and landing.

Customer Service/Warranty

As a MAXXPilot™, you are a valued customer to us at Alturas. If you have any problems or questions concerning MAXX™ or its operation please call our customer service department at (208) 664-6660.

MAXX™ is warranted to the original purchaser to be free from defects in materials and workmanship for a period of ninety days from the day you receive MAXX™. Specific terms of this limited warranty are explained in the manual when you purchase MAXX™.

Features

- MAXX™ is a full-size, multi-function aircraft control yoke for personal computers.
- MAXX™ operates like a traditional yoke. It turns 5.7 inches (60 degrees) left/right from center and is spring loaded with 2.2 inches of push/pull action.
- Action buttons are located on each yoke arm to provide thumb-tip control of software.
- A centrally located slide throttle controls air speed.
- Two thumbscrews make it easy to clamp MAXX™ to your computer table.
- Rubber pads prevent MAXX™ from sliding out of position.
- MAXX™ is designed and color-keyed to match your computer system.
- Durable, super tough nylon gives you

long-lasting performance from MAXX™. The stainless steel shaft is wear resistant and only the highest quality electronic components are used.

- MAXX™ is easily calibrated to operate on a variety of simulation software packages.
- MAXX™ comes with a column lock to prevent the yoke from sliding in and out. This lock is installed when only left/right steering is required.

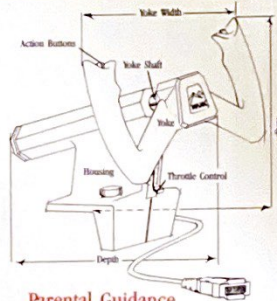


A contoured, life-size yoke handle gives you the "feel" of flying a real control yoke.

Practicing flight maneuvers in a breeze with the realistic "leather touch" of MAXX™.

Physical Specifications

Yoke Width:	11 in. (279 mm)
Height:	7.4 in. (189 mm) Above Table
Depth:	11.6 in. (296 mm)
Clamp Capacity:	1.6 in. (42 mm)
Weight:	2.2 lb. (1 kg)
Turn Radius:	5.7 in., (60 Degrees) Left/Right Rotation.
Yoke Resistance:	3 lb. (1.4 kg) Pitch Resistance 1 lb. (5 kg) Banking Resistance
Throttle Control:	1.1 in. (30 mm) Travel
Action Buttons:	06 in. (1.5 mm) Force 8 oz. (25 kg) Force
Material:	Super Tough Nylon
Yoke Shaft:	Stainless Steel
Color:	Warm Gray



Parental Guidance

Parental guidance is suggested for young MAXXPilots™. Treat MAXX™ as an aircraft instrument and you can expect years of enjoyment.

Performance

How MAXX™ works

MAXX™ plugs into the game port of your computer as a control device for flight and other types of simulation software. MAXX™ operates like two joysticks working together — only better.

Clamp MAXX™ directly to your computer table using the dual thumbscrews and plug the cable into your computer's game port making sure a compatible version of MAXX™ is

used for your computer.

MAXX™ is activated when the software program is loaded. A simple calibration (depending on the software) may be necessary to make your software MAXX™ compatible.

Once MAXX™ is activated it performs like a traditional aircraft control yoke to augment keyboard activity. MAXX™ provides a nearly proportional rate of turn and allows a MAXXPilot™ to dive,

pull-up and climb as if flying an aircraft. Action buttons can be used for trim, cursor control or ordnance depending on the software. Also, the yoke is self-centering as in a real cockpit.

Suggested software

MAXX™ is designed to enhance cockpit control type simulation software. Flight simulation software is available from several software companies and is the most popular. Other popular packages

for MAXX™ include auto racing, submarine, helicopter and space flight simulation.

Although Alturas does not rate, approve or endorse software, we suggest you consider "Chuck Yeager's Advanced Flight Trainer™" by Electronic Arts, "Microsoft® Flight Simulator" by Microsoft, "Gunship™" (helicopter simulation) and "Silent Service™" (submarine simulation) by MicroProse Software.



Credits and Legal Stuff

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Manufactured in the U.S.A.

New Heights in Realism™

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MAXX™

The 'control-yoke' for computer pilots.™



- ▶ Full-size, multi-function control yoke
- ▶ Turns 5.7 inches (60 degrees) left/right from center
- ▶ Two inches of spring loaded push/pull action from the shaft
- ▶ Action buttons on each yoke arm provide thumb-tip control of software
- ▶ Slide throttle with variable speeds from idle to full throttle



New heights in Realism.™



New heights in Realism™



**ALTURAS
CORPORATION**

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