

ATC Market Comparison Report

The ATC offers the biggest, sharpest screen, clearly besting the slightly more expensive AV8OR in aviation features, while offering essentially all of the features of the much more expensive

Garmin 495/496. Only the ATC has private airports and victor airways, fuel prices and the option to upgrade to approach plates. Aviation Consumer concluded that the ATC was the easiest

to use of the three, and the best overall value (GPS Shootout, October 2008). The ATC is priced like the AV8OR, but performs like the 496. Why pay nearly \$1000 more or settle for less?



Feature	ATC	AV8OR	G495/496
Graphics Resolution	800 by 480 (same as 696!)	480 by 320	480 by 320
Screen Size	4.3" diagonal	4.3" diagonal	3.8" diagonal
Weight	6.7 oz	7.6 oz	14.2
Airport Taxi diagrams	Taxi Express™	Not Available	Safe Taxi™
Cones of Safety®	Patented exclusive	Not Available	Not Available
HSI Readout	On map	Not Available	Instrument page only
Obstacle Warnings	Yes	Yes	Yes
Turn Rate Indicator	On map	Not Available	Instrument page only
VNAV Computing	Extensive	Not Available	Yes
Airport Directory	Yes	Not Available	Yes
In-Flight Fuel Prices	Free first year	Not Available	Not Available
Private Airports	Yes	Not Available	Not Available
Victor Airways	Yes	Not Available	Not Available
TFR and SFR's	Free web download or by XM	XM ONLY	XM Only
Street Nav Mode	Yes	Yes	496-Yes / 495+\$229
Voice Prompts	Yes	Yes	Yes (with option)
3D Navigation	Yes	Yes	Not Available
MP3 Player	Yes	Yes	Not Available
Picture Viewer	Yes	Yes	Not Available
Upgrade to Plates	\$295	Not Available	Not Available
28 Day Data (12 months)	\$115 (includes obstacles)	\$229	\$495 (with obstacles)
Map Price	\$645 (after mail-in-rebate)	\$673 (street price)	\$1595 (495)
XMWX Price	\$1345 (after mail-in-rebate)	\$1150	\$2295 (496)

The best overall budget choice is definitely the ATC, in our view. It's good in the air and on the ground and Control Vision has done yeoman's work in reducing the wiring hassle, plus the device is easy to use.

— Aviation Consumer 10/08