AeroCruze 100 Autopilot
Next-Generation Autopilot Upgrade for Cessna and Piper Aircraft
AeroCruze 100 Technical Specifications

The AeroCruze 100 is an affordable and flexible digital autopilot system for Cessna 172, 175, 177, 180, 182, 185, Piper PA 28 and PA 32 aircraft. More models coming soon.

Complete system is offered at a low cost, with the choice of three form-factor variations:
- 2” round
- 3” round
- Flat pack

Powerful and Flexible
Connects to either hand-held GPS or IFR panel mount GPS systems. When connected to hand-held GPS, follows programmed flight plans. When connected to panel mount GPS, autopilot follows roll steering commands to fly complex flight plans.

Altitude selector built in and requires no interface to other avionics for operation. Similar to lane assist in automobiles, the AEP stand-by mode monitors aircraft bank angle. Autopilot corrects the bank angles greater than 45 degrees by automatic roll command. Emergency autopilot level button helps to bring the aircraft to a wings-level position.

Other safety features include minimum and maximum airspeed, which protect the aircraft from stalling or over speed due to commanded climbs or descents. Fully self-contained autopilot, with all required sensors built into the display/control head.

AeroCruze 100 Technical Specifications

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<th>Characteristics</th>
<th>12-28 Volt Variants</th>
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<tbody>
<tr>
<td>Dimensions</td>
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<tr>
<td>2” Round</td>
<td>2.5” H x 2.5” W x 5.5” D</td>
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<tr>
<td>3” Round</td>
<td>3.25” H x 3.25” W x 5.5” D</td>
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<tr>
<td>Flat Pack</td>
<td>1.6” H x 4.3” W x 6.1” D</td>
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Standard Features
- Built-in Ground Track DG
- Bank angle select
- Optional heading select
- Track Select
- GPS Nav
- GPS Steering
- Altitude Hold
- VS Select
- Altitude Pre-select
- Altitude Select
- Vertical GPS Steering
- Control Wheel Steering
- Pitch Trim Annunciation
- Two Standard Servos

Suggested retail price: $5,100: Includes controller, servos, mounting brackets, hardware, wiring harness, and STC

Find Out More
To learn more, call 1.855.250.7027 to contact your local BendixKing dealer or visit bendixking.com/en/products/aerocruze-100

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