# Chapter 2 Operating Instructions

#### Controls & Indicators

Figure 2-1 identifies the major controls and on-screen indicators for the SKY497. Table 2-1 is the legend for figure 2-1 and lists other controls and indicators.



Figure 2-1. SKY497 Controls and Indicators

Table 2-1. SKY497 Controls and Indicators

| No | Description   |
|----|---|
| 1  | Power/Brightness Control Knob (OFF/BRT)   |
|    | The power/brightness control knob controls power to the SKY497 and WX-1000 (if installed) and adjusts display brightness.   |
| 2  | A vertical trend arrow indicates that the intruder aircraft is ascending (up arrow) or descending (down arrow) faster than 500 fpm. No arrow is shown for intruder aircraft in level flight, or for those moving vertically slower than 500 fpm, or for non-altitude-reporting intruder aircraft.   |
| 3  | A TA consists of a symbol on-screen and a "traffic, traffic" message on the cockpit speakers or headset. When an intruder aircraft that meets the TA criteria described in chapter 3 is within the displayed range (inside or outside of the selected altitude display mode), the corresponding symbol is this circle located at a position on the screen that indicates the relative bearing and range of the intruder aircraft.  In general, The SKY497 issues a TA when it detects an intruder aircraft within 30 seconds of a possible collision, or within a 0.5 nmi horizontal radius and a ±800 ft relative altitude range of your aircraft. |

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