

DESKTOP TRAINING WITH REAL WORLD SCENARIOS



# RT-600

## Mission Simulator



### The product

The **RT-600 Mission Simulator** allows users to train with real world scenarios using a functionally accurate model of the RT-600 display control unit (DCU). This allows aircrews to become familiar with the RT-600 radio direction finder without the expense of learning how to use the direction finder in flight.

The simulator is designed to operate on a computer with two screens. The instructor configures and positions up to two beacons over a VFR Sectional Chart. The student prosecutes the mission, using the DCU trainer and a second monitor showing a simulated HSI display and the aircraft's position. The instructor navigates the aircraft based on student's input.

To support effective debrief, the aircraft's track and other mission data are recorded.

### Features at a glance

- Replicates the RT-600-A (SAR-DF 517) three generations with functionally accurate display and controls
- Replicates the RT-600-L (Law Enforcement) two generations with functionally accurate display and controls
- Supports up to two simultaneous 121.5 MHz, 406 MHz, LoJack, or ETS beacons
- Records aircraft track and other mission data to support effective debrief

Master the RT-600 before taking flight



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The RT-600 Mission Simulator is developed and manufactured by SimTechAZ, LLC.

## SYSTEM COMPONENTS / ORDERING INFORMATION

RT-600 Mission Simulator	PN RT-15102
DCU Trainer Unit	PN RT-15124
RT-600 Mission Simulator System Software	PN RT-15102-101
System User Guide	PN RT-15102-102

## SYSTEM PC REQUIREMENTS

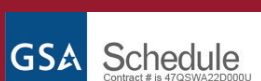
Operating System	Windows 10 (8u51 or later) Windows 8.x (Desktop) Windows 7 SP1
RAM	128 MB Minimum
Disk Space	260 MB
Processor	Pentium 2 266 MHz
Display	Two (2) monitors, 1280×768 resolution minimum External Mouse



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