



## PureFlight™ Specifications

### **General:**

- Golf ball flight monitor with integrated Doppler-radar transceiver; Patented technology; Made in USA
- Shot data displayed on unit and transferable to user's personal computer via serial connection
- Outputs: Ball Velocity, Club Head Speed, Carry or Carry + Roll Distance, and Power Transfer Ratio %
- Computer software available for personal practice, club fitting, and golf instruction
  - *PureFlight™ Practice* uploads/displays practice results to PC for improvement tracking
  - *PureFlight™ Fitting* program displays shot data real-time on computer for club fitting
  - Software prints distance card with short, long, and average yardage by club

**Applications:** Serious and Avid Golfers, Club Fitting, Golf Instruction, Event Rentals, Driving Ranges

### **Performance:**

- For use with right-handed and left-handed golfers
- Indoor or outdoor use; No calibration required; Setup time less than 1 minute
- External microphone for club head speed measurement at impact
- Communicates with external digital display (not included)

### **Convenience:**

- Portable, compact design; Comes complete with carry bag, cable, mic, instructions
- Operates using Battery or AC power outlet; Recharge 8 - 10 hrs; Avg. Life 3 - 6 hrs
- No maintenance required; One (1) year factory warranty; Repaired at factory
- One (1) year customer service included

### **Construction:**

- Rugged steel case; Touch-sensitive keypad; Serial connector; AC power connector, external display connector

### **Power:**

- Rechargeable internal 12V DC Ni-Cad batteries
- 120V, 25W AC Power Transformer provided for recharging or AC operation
- Input Voltage: 90-135V at 50/60 Hz

### **Software (not included):**

- Compatible with Win2000, WinXP operating systems
- *PureFlight™ Practice* software size = 164K; *PureFlight™ Fitting* software size = 128K

**Dimensions:** *PureFlight™* Unit: (H x W x D): 4" x 5" x 8" Weight: ~3 lbs  
Shipping: (H x W x D): 9" x 13" x 11" Weight: ~ 8 lbs

### **Environment:**

- Operating temperature: 25° to 125°F; 10% to 90% Relative Humidity
- Non-operating storage conditions: -20° to 130°F; 1% to 99% Relative Humidity
- Compliant with Federal Communications Commission (FCC) product regulations