



A.P Defence's A 1004 Active Target Technical Specifications

Product Description:

A1004 Active Target is a Hit & Time Scoring Pop-Up Target used in shooting exercises and training. It is portable & wireless and takes less than 5 seconds to setup and start shooting. It can be positioned easily anywhere around the range, and it exposes and conceals 3D Mannequin/Silhouette in 0.5 seconds!



Technical Specifications:

1. **Power supply:**
 - a. 24 Volt rechargeable batteries.
 - b. Charging time: 5-7 Hours.
 - c. AC/DC 24 Volt Supplier/Rechargeable.
2. **Exposed/Concealed Time & Angle:**
 - a. 0.5 seconds.
 - b. 0°-90°-180° from up to down position (right/left).
 - c. 180°/360° swivel mechanism (optional).
3. **Hits Counter:**
 - a. Short-Circuit Detecting Mechanism.
 - b. Hit-zones provided (1-10).
 - c. Hit-Sensing Silhouette with/without wooden pole.
 - d. Desired gained hits setting on Remote Controller.
 - e. Actual hit gained display on Remote Controller.
4. **Time Counter:**
 - a. Exposed time setting on Remote Controller.
 - b. Actual time gained display on Remote Controller.
5. **Remote Controller:**
 - a. RF/BT/WIFI/GPRS Stand-alone/Multiple-systems controller.





6. Dimensions:

- a. Silhouette Target Size: Standard 70*45*0.7cm /27.5*17.7*0.26inch 'Hit Scoring Silhouette' (Other sizes optional, 'Hit Zones' optional).
- b. Silhouette Target Weight: +/- 300gr /0.66pound.
- c. System Dimensions: 40x30x25cm /15.7*11.8*9.8inch.
- d. System Weight (including batteries): 20kg /44pound.

7. Working Time:

- a. More than 400 times exposed/concealed.
- b. Hits: Hundreds of rounds per Silhouette, 0-900 when spread equally on surface.
- c. System's STBY Time: 100 hours.

8. Accessories I/O:

- a. 4 input connectors, 6 output connectors.

9. Software:

- a. Windows based stand-alone software (embedded).
- b. Windows based managing software (additional) for Windows 98' and higher.
 - i. Minimum computer requirements: PC with 300 megahertz or higher processor clock speed recommended; 233 MHz minimum required (single or dual processor system); Intel Pentium/Celeron family, or AMD K6/Athlon/Duron family, or compatible processor recommended.
 - ii. 128 megabytes (MB) of RAM or higher recommended (64 MB minimum supported; may limit performance and some features)
 - iii. 1.5 gigabytes (GB) of available hard disk space
 - iv. Super VGA (800 x 600) or higher-resolution video adapter and monitor
 - v. CD-ROM or DVD drive
 - vi. Keyboard and Microsoft Mouse or compatible pointing device

10. Durability

Dust-proof and moisture-proof, durable in extreme hot and cold environmental conditions (water -proof mechanism optional).

11. Optimal Performance Conditions:

-5° to 55°C