



# Target Monitoring System Quick Guide

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Rev 17

## Wireless Target Monitoring System TMS-1000YD

Our NEW tripod version system is a TRUE Plug & Play version and it works out of the box with no setup required. It has been designed for quick deployment in the field.

The tripod system allows easy positioning of the camera AND the Yagi antenna (Optional) in any shooting situation. Every system comes with camera, display and rechargeable batteries and their chargers. The display comes with its own support. The case is not included in the package but it can be ordered separately. The display features 2 power connectors, one male and one female. The male connector is used to connect to the battery. The female connector can be used to connect to an external power adapter.



## System Setup

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1. Make sure the batteries are fully charged using the included chargers
2. Mount the camera on the included tripod
3. Mount the display on the tripod or on the wall or set it as free standing
4. Connect the antennas (antennas sizes will differ depending the system ordered)
5. Turn the camera ON by switching the battery ON
6. Turn the monitor on by switching the battery ON and by pressing the monitor's ON button



7. The display has 2 channel capabilities and 4 frequencies available for each, that allows multiple camera systems in one location without interfering with each other.
8. If there is no image when both items are turned ON, switch channels by pressing the button V1/V2 and then scroll through the 4 frequencies for each channel until you receive the image: 8 possible combinations in total



9. Once connectivity is ensured, take the camera and the display to the target area and position the camera such that it is not in the line of fire while the image on the display is clear enough to see your shots
10. Walk back to the shooting position while monitoring the display to ensure the connectivity is not lost
11. The strength of the wireless signal will depend greatly on any obstructions in the area: trees, hills, buildings, fences etc.
12. The more free space around the display and around the camera the stronger the signal

### Specification:

- Wireless Display: 7" TFT display, wireless, 800 x 480 RGB, 12V power
- Wireless Heavy-duty camera: steel body, 600 TVL with IR technology, 12V power
- 3 x Telescopic Tripods and 2 x 12V Rechargeable Batteries
- High power long range antenna
- 10ft cable

### Operation:

- Connect the AC charger to your 12V battery and turn the battery ON.
- The red LED will light up.
- If the LED does not turn ON or the light is very dim, it means that we must recharge it ASAP.

### Charging:

Your kit could be supplied with 2 types of chargers.

#### Charger Type 1: (2 LEDs in 2 colors: RED and GREEN)

- Connect AC charger to AC Power
- RED light will appear on AC charger
- Connect battery to AC charger, turn battery ON
- Green light appears on AC charger
- When charging is about 80% complete the green light is OFF
- 100% complete charge occurs after 1.5-2h

#### Charger Type 2: (2 color in 1 LED: RED and GREEN)

- Connect AC charge to AC power
- Green light will appear on AC charger
- Connect battery to AC charger, turn battery ON
- RED light appears on AC charger
- Charging is about 80% complete after 1.5-2h.

### Display Options

Option1



Option2



Option3

