

# DISC GOLF THROW ✓ CORRECT SET-UP



### Minimum of 15 to 20 feet of travel distance

DISC GOLF 10 | Visit www.PocketRadar.com/support

#### Minimum 15 to 20 feet from Throw to Net

### **SET-UP INSTRUCTIONS**

 Place the radar 15-20 feet behind the athlete and carefully aim the radar in line with the disc.

DISC GOLF

- **2.** Adjust the radar height/tilt accordingly.
- **3.** Ensure the disc travels a minimum of 15-20 feet away from the athlete. This allows the disc to be in flight long enough for the radar to find the disc moving in a straight line.
- **4.** Only count the speeds where the disc travels directly in the radar beam.

- Aiming is critical, air resistance will cause the disc to slow down rapidly. The radar beam must be aimed carefully to get the top speed.
- Radar guns focus radio waves down into a narrow beam, like a flashlight beam. Aim carefully down the beam to get good readings.
- **3.** Check for interference by holding down the radar main button and scanning the area when there are no discs in flight.
- **4.** Ensure your set-up is safe to prevent property damage or injury.



# **DISC GOLF THROW INCORRECT SET-UP**



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Minimum of 15 to 20 feet of travel distance

DISC GOLF 11 | Visit www.PocketRadar.com/support



DISC GOLF

### CAUSES OF **INACCURATE READINGS**

- **1.** The radar is too close, it must be a minimum of 15-20 feet behind the athlete.
- 2. While the radar seems to be in alignment with the disc, the closeness of the radar will prevent an accurate reading.
- 3. While the disc will get in the radar beam, it is after it has been thrown. Air resistance will cause the disc to slow down rapidly and you will not get an accurate measurement of the disc out of the athlete's hand.

- **1.** Radar guns focus radio waves down into a narrow beam, like a flashlight beam. Aim carefully down the beam to get good readings.
- 2. Check for interference by holding down the radar main button and scanning the area when there are no discs in flight.
- **3.** Ensure your set-up is safe to prevent property damage or injury.



# DISC GOLF THROW ✓ CORRECT SET-UP



### Minimum of 15 to 20 feet from Radar to Net

DISC GOLF 12 | Visit www.PocketRadar.com/support

#### Minimum 15 to 20 feet from Throw to Net

## SET-UP INSTRUCTIONS

**1.** Carefully aim the radar beam directly toward the disc.

DISC GOLF

**2.** Adjust the radar height/tilt accordingly.

Place the net at least 15-20 feet from the athlete. This allows the disc to be in flight long enough for the radar to find it moving in a straight line.

- **3.** Place the radar 15-20 feet behind the net, further is better. This allows the spot size of the radar beam to spread out.
- **4.** Only count the speeds where the disc travels directly toward the radar.

- Aiming is critical, air resistance will cause the disc to slow down rapidly. The radar beam must be aimed carefully to get the top speed.
- Radar guns focus radio waves down into a narrow beam, like a flashlight beam. Aim carefully down the beam to get good readings.
- **3.** Check for interference by holding down the radar main button and scanning the area when there are no discs in flight.
- **4.** Ensure your set-up is safe to prevent property damage or injury.



# DISC GOLF THROW



DISC GOLF 13 | Visit www.PocketRadar.com/support

DISC GOLF

### **CAUSES OF INACCURATE READINGS**

- **1.** The radar is too close, it must be a minimum of 15-20 feet behind the athlete.
- **2.** The radar alignment is not correct. The tilt is too high, causing the disc to not travel inside the beam. The radar tilt should be changed to allow the disc to fly down the radar beam.

- **1.** Radar guns focus radio waves down into a narrow beam, like a flashlight beam. Aim carefully down the beam to get good readings.
- **2.** Check for interference by holding down the radar main button and scanning the area when there are no discs in flight.
- **3.** Ensure your set-up is safe to prevent property damage or injury.