# **PRODUCTS**



Tx Power5

The Tx Power5 Transmitter is a portable battery-powered device that triggers the MX Timer receiver. The Tx Power5 has a five meter range and is useful for sports like motocross.

Accuracy: 5/100s Emission field: 5m Battery type: 4xLR20 or 4xD Battery life: 800 hours



Tx PowerTrack

The Tx PowerTrack Transmitter can be used to create a magnetic field across an eight meter width. The wire can be buried several centimeter below the ground (50cm). The transmitter will run continuously for up to four months.

Accuracy: 2/100s Emission field: 8m Battery type: 4xLR20 or 4XD Battery life: 4 months



MX Timer gets instant and accurate results. The MX Timer detects the magnetic field signal to record lap times. The memory can record more than 1000 laps by file.

Battery: 3.7V LiPo rechargeable Battery life: 200 hours Water resistant: IP65 (waterspray)

**MX Timer** 

# SETTING INSTRUCTIONS

### Tx Power5

- · Tx Power5 has a radius reach of 5 meters on both sides
- Activate by placing it in the ON position
- Attach the Tx Power5 to the base for support
- Positioning: The side with the Freelap logo on the Tx Power5 should be parallel to the athlete's trajectory on course for optimal reach.



### Tx PowerTrack

 Tx PowerTrack has to be placed below the ground (50cm). The space between cables must be 2 meters. The maximum cable length is 20 meters. It is permanently switch on (more information in the transmitters manual).

### **MX Timer**

- · Select CONFIG and press OK to enter in the configuration mode
- A Select TIME/DATE to set date time
- B Select SYSTEM to set language, mode, hold lap and backlight LANGUAGE: 5 languages are available MODE: MX (SB: 5min MENU / 1h RUN) ENDURO (SB: 12h MENU/RUN) SB: stand-by ECOLE on request (SB: 5min MENU / 1h RUN) HOLD LAP [s]: 10, 20, 30, LAP Hold the lap time on the screen AUTO BACKLIGHT: ON. OFF enable the backlight at lap time
- C Select CONTRAST to change the contrast
  - +: increase the contrast
- : decrease the contrast

The battery symbol on the top right indicates the current level of the battery. When the battery is empty, you can charge it with the power adapter (about 2hours).

# **HOW TO USE MX MODE**

### START

You can start the chronometer in 2 ways:

- in the transmitter field, the chronometer will start when you leave the field
- outside the transmitter field, the chronometer will starts when you enter the field

### LAP

The mxtimer displays at each transmitter:

- lap time
- gap
- lap number
- total time
- best lap

### STOP (SESSION)

You can stop the chronometer in 2 ways:

- The chronometer will stop automatically if you remain in the transmitter field for 5 seconds
- You can press OK to stop the chronometer. In both case, a STOP creates a SESSION (subtotal). A SESSION can have an unlimited number of laps. To start a new SESSION, see START paragraph.

### TOTAL RESUME (CLOSE TRAINING)

You can see the total resume of your training by pressing OK again (Close the TRAINING file).

- best lap
- total time
- lap number
- session number

# **TECHNICAL SPECIFICATIONS**

	Tx Power5	Tx PowerTrack	free lap.
Dimensions	Ø 42 x 43 cm	Ø 5 x 30 cm	1.6 x 6.7 x 10.5 cm
Weight with batteries	1.7 kg	1.2 kg	115 g
Batteries type	4xLR20 or 2XD	4xLR20 or 2XD	3.7V LIPO
Batteries life	800 h	4 months	100 hours (rechargeable)
Operation temperature	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C
Accuracy			
1/100"			
2/100"	•		•
Emetting field	5 m	track width	
Water resistant	•		IP68

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