

MILITEC

C9172M Target Control Handset.



The C9172M Range controller is an easy to use radio handset, which can be used as:-

- i) a manual controller of individual or groups of target bases.
- ii) a simple timer with the facility to program and run Face/Edge/Repeat sequences.
- iii) a controller that allows shoot programs configured on a PC, using the Militec PCShoot or MOUT trainer software, to operate target bases independently or in groups, with different time exposures and hit reactions.

Hit results can be viewed on the screen and uploaded to the PC if required.



General Features

Weight	500 grams, including batteries and leather case.
Size.	235mm x 120mm x 60mm. (L x W x H)
Keypad operation.	4 x 7 membrane keypad.
Display.	4 Line x 16 characters with contrast control.
Power.	4 No. 1.2V NiMH batteries, recharged via the charge socket.
Radio transceiver.	458MHz. 100mW. 8 separate channels with 50KHz spacing.
Frequency agility.	Target identification address number and/or radio channel can be changed from the handset.
Manual control.	Individual or Group or All target units:-
Local programming on the handset.	Face/ Edge timing 1 to 999 secs. Sequence repeat 1 to 999 times. Internally stored.
PC programming.	PC Shoot or MOUT trainer software. Shoot programs uploaded via radio. Program length, 1000 seconds not including pauses.
Operational capabilities.	250 target units. Operational distance 500 –1000 metres depending on terrain. Displays hit results for each target together with the time taken for the first bullet to hit the target after exposure. Individual hit sensor sensitivity adjustment. Battery status interrogation. Targets can be switched off remotely.
Target hit reaction settings.	a). Bounce Back , target turns away after 1 - 4 hits and return to face after 1 sec. b). Turn When Hit , target turns away when hit 1 - 4 times and stays away. c). Hold target will not react to hits.
The C9172M handset controller is fully compatible with the following Militec target equipment:-	
M2100M	Multi-function target mechanism.
M3450M	Linear target.
M3200M	Infantry Pop-up.
M3720M	Mini-pop-up.
M5150	Crossing target system.
M4300/M4400/M5400	Moving target carriers.