

X-ACT™ BATTLEFIELD EFFECTS CONTROL TABLET



Explotrain's Battlefield Effects Active Control Tablet (X-ACT) is an Android based application which provides an entire Battlefield Effects-integrated training revolution utilizing complete control over the entire scenario. The X-ACT's revolutionary technology provides the ability for an instructor to fire any simulator programmed into the system on-demand, change the settings of each simulator, fully customize any type of firing sequence with multiple simulators, and much more. Using the accompanying Wi-Fi interface, the X-ACT monitors each simulator and can help identify and diagnose any issues that may arise. The X-ACT allows the user to place and operate up to 16 individual simulator icons onto downloaded maps or aerial photographs to more easily manage battlefield effects for scenarios.



CAPABILITIES

- Controls and monitors up to 16 simulators
- Arm, disarm, and fire simulators with the touch of a button
- 400m line-of-sight operation
- Portable and battery powered
- Fully customizable aerial photo upload capable
- Drag & drop simulators on uploaded maps
- Programmable firing sequences
- Change settings and parameters on simulators
- Monitors current and voltage for all components

(850) 862-5344

info@explotrain.com

www.explotrain.com

Explotrain® LLC
26 Eglin Pkwy SE
Fort Walton Beach, FL 32548



NSN
6930-01-689-7958



TECHNICAL SPECIFICATIONS

| | | |
|--|--|-----------------------------------|
| LONG RANGE TRANSMITTER CONTROL UNIT | Remote ARM/FIRE/DISARM up to 16 Explotrain® Battlefield Effects Simulators | |
| # OF CHANNELS | 12 ^{1,2,3} | |
| USED WITH | X-02™ | X-05™ |
| | X-OMG™ | X-CAL™ |
| | X-OHW™ | XP-870 LRR™ |
| FREQUENCY | 915MHz | |
| POWER OUT | 250 mW | |
| RANGE | 1,312ft (400m) | |
| WATER RESISTANT | Not submersible | |
| OPERATING TEMPERATURE RANGE | 0° to 130°F (-17° to 54°C) | |
| POWER SUPPLY | X-ACT WIFI INTERFACE | TABLET |
| | Four (04) AA alkaline 1.5 V 1100mAh capacity replaceable batteries | 3.85v 4.8Ahr rechargeable battery |
| UNIT STORAGE/ SHIPPING | WEIGHT⁴ | 10oz. / 283.49g. |
| | LENGTH | 5.5in. / 13.97cm. |
| | WIDTH | 3.75in. / 9.52cm. |
| | HEIGHT | 1.625in. / 4.127cm. |

FCC Part 15.247 compliant

¹ Channels are user-selectable; all X-ACT transmitters are shipped from the factory on Channel A. If two X-ACTs are used in close proximity, they should be set to different channels to prevent interference with one another.

² Custom channel configurations available upon request.

³ The X-ACT WiFi interface DOES NOT connect to the Internet.

⁴ Without batteries. Batteries should be removed before shipping or long-term storage.