

# ZA-800BX

## Explosive And Narcotic Detector(Double Mode Test )

### Main features

- ⊗ The type of the dangerous goods can be accurately identified, and the name of the dangerous goods to be inspected can be reported.
- ⊗ Equipped with 5.6-inch 137 TFT color touch screen.
- ⊗ With GPS positioning function, it can tell the user where the instrument is located in real time
- ⊗ With printing function, users can freely choose to print content.
- ⊗ With automatic calibration function, it can adapt to various environmental changes.

### General Specifications

Size	290(L)x170(W)*137(H)mm	Weight	≤3kg (without power adapter)
Technology Used	High resolution ion mobility spectrometry	Detection Rate	≥ 99%
False Alarm Rate	≤ 1%	Start-up Time	<90s
Analysis Time	<3s	Screen	5.6-inch colorful touch screen
Alarm Mode	With sound, light, character, light alarm display	Sensitivity	Picogram(pg)
Sampling Method	Trace particle adsorption sampling test paper wiping sampling	Power Voltage/Frequency	AC180-240V(50/60Hz)
Data Storage	≥100,0000		
Explosives Types	Various military, civilian and earth explosives such as: Black Powder, AN, TNT, Tetra, PETN, RDX, Nitroglycerin, Octo, C4, Semtex, DNT, etc., and new samples can be added as needed		

