

TFD-3940

Standalone Multi Detector
with Battery Operated

TFD-3945

Standalone Cigarette and Heat
Detector with Battery Operated



TFD-3940 and TFD-3945 are battery operated detectors which can be used stand-alone in to detect fire alarm. While TFD-3940 supports multi sensing technology with optical and heat, TFD-3945 supports cigarette smoke and heat sensing technology.

It has onboard Buzzer with 60dB sound level and provides 8 years battery lifetime with 2pcs CR123A battery. Detectors can be program easily by the button on it with different type of detection options.

GENERAL FEATURES

- Different Type of Detection Options
- 60dB Sound Level
- Supports 2x CR123A Battery
- Years Battery Lifetime with 2x Battery
- Test and Programming Button

Technical Specifications

TFD-3940/TFD-3945

Operating Type	Optical and Heat	Cigarette and Heat
Average Consumption	25 μ A (@3V)	
Alarm Consumption	20mA	
Battery	2X CR123A	
Battery Lifetime	8 Years	
Detection Level	0.075dB/m	
Heat Detection	A2S – A2R	
Buzzer Sound Level	60dB@1m	
Dimensions (mm)	Ø110, h:48 mm	
Body Material and Color	ABS Plastic – White	
Operating Temperature	-10°C ~ 70°C	
Humidity	95% RH	
Protection Class	IP30	

