

TESTIFIRE-XTR2-HEAD

All-in-one connected smoke/heat detector test head

Powerful insights, automated test reports & records

The Testifire-XTR2 combines testing and reporting to deliver on compliance, giving service companies and building owners the insight and assurance they demand. The Testifire-XTR2 is designed to work with all detector brands and models, and with both addressable and conventional systems.

Test modes

The Testifire-XTR2 supports all-in-one smoke and heat testing including smoke only, heat or hi-heat only, combined and sequential smoke/heat as well as ASD test compatibility.

DT Connect App

Every Testifire-XTR2 includes a 6-month trial of DT Connect premium. When the 6-month trial period ends, a DT Connect subscription is needed to continue accessing the full range of features. The Testifire-XTR2 can also be used without subscription, albeit with limited features.

DT Connect alongside the Testifire-XTR2, allows advanced features to streamline the testing process, easily manage site assets and optimise reporting capability by automatically generating test reports.

DT Connect allows for:

- Minimising time spent on basic tasks
- Panel time logging to synchronise test and panel event timestamps *
- Test result capturing
- Asset identification *
- Panel reconciliation *
- Job summary
- Shareable reports *

* Premium DT Connect features

Product information

The Testifire-XTR2 head includes:

- 1 x TESTIFIRE-XTR2-HEAD
- 1 x TESTIFIRE-MEM Membrane 90 mm dia



Details

- Rapid smoke generation saves waiting time
- 50% faster heat and hi-heat activation compared with the legacy TM010
- Sequential & combined test modes including hi-heat testing up to 100°C
- TFT-LCD full colour touch screen user interface
- Automatic LED torch in dark environments
- Automatic test result capture with detector LED recognition support
- Clearing mode to prevent re-alarms
- Robust and repairable
- Bluetooth enables communication to the DT Connect App with 6-month free PREMIUM support
- Optional subscription for premium features in the DT Connect app and Cloud Portal

TESTIFIRE-XTR2-HEAD

All-in-one connected smoke/heat detector test head

Technical specifications

Electrical

Power supply type	Batteries
Operating voltage	10.8 V (35.1 wh / 3250 mAh)
Current consumption	< 0.5 A rms (smoke testing) 4 to 6 A rms (heat testing)
Battery type	Lithium Ion
Charging	USB-C connection to charging cradle

Physical

Physical dimensions	406 x 156 x 150 mm
Net weight	1.25 kg
Shipping weight	2.39 kg
Colour	Black, Grey
Stimulus type	Cartridge

Environmental

Vandal proof	No
Operating temperature	5 to 45°C (41 to 113°F) - Head unit 5 to 40°C (41 to 104°F) - Charger cradle
Storage temperature	-10 to 50°C (14 to 122°F)
Relative humidity	0 to 85% non-condensing - operating 0 to 90% non-condensing - storage

Regulatory

Compliance	CE, REACH, RoHS 3, WEEE
Certification	CE

SKU info

Product brand	testifire
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Test

Carbon Monoxide	No
Heat	Yes
Smoke	Yes

Compatible products

Category	Reference	Description
Test Equipment	CB001	Canvas Carrying Bag for the Test and Service Equipment
Test Equipment	ET010	Fibreglass telescopic pole 1.26 to 4.5 m
Test Equipment	TES3-6PACK	XTR2 Replacement smoke cartridge - pack of 6
Test Equipment	TESTIFIRE-ADAP	XTR2 Adaptor for aspiration and flat detectors
Test Equipment	TESTIFIRE-BP	XTR2 Lithium-ion battery pack
Test Equipment	TESTIFIRE-CHAK	XTR2 Charger Kit
Test Equipment	TESTIFIRE-GEN-1PK	XTR2 Smoke generator
Test Equipment	TESTIFIRE-MEM	XTR2 Replacement membrane ø 90 mm
Test Equipment	TESTIFIRE-MEML	XTR2 Large detector membrane ø 122 mm
Test Equipment	TESTIFIRE-SOP	XTR2 Replacement stand-off plate

Compatible products

Category	Reference	Description
Test Equipment	TESTIFIRE-XTR2	All-in-one connected smoke/heat detector test kit
Test Equipment	TESTIFIRE-XTR2-6M	All-in-one connected smoke/heat detector test kit to 6 m