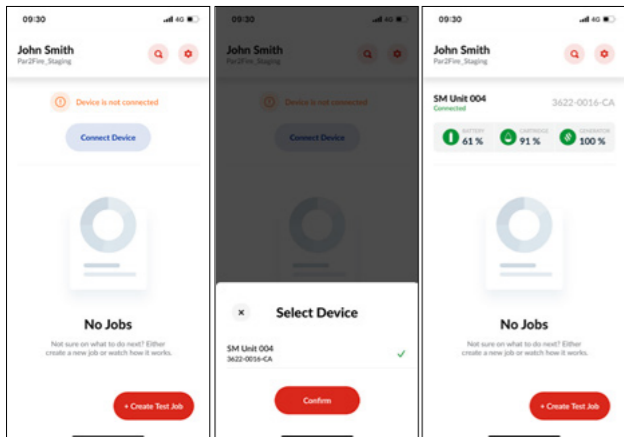


4// PAIRING & ACTIVATING

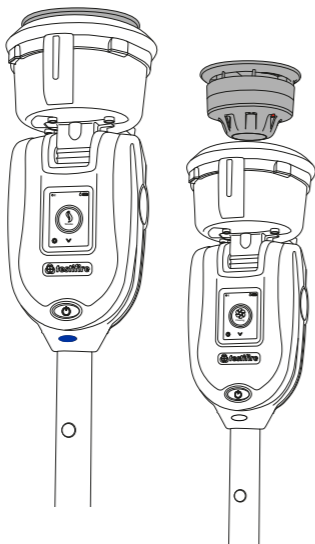
Once Testifire XTR2 is registered to your company, power on and pair it with the DT Connect app to start testing.

- Tap “Connect Device” on the app screen
- Select your Testifire XTR2 device from the device list
- Enter the Bluetooth passcode on the Testifire XTR2 screen
- Once your Testifire XTR2 is connected its serial number and consumables status are shown on the app home screen.



5// PERFORMING A TEST

When powered on, Testifire XTR2 LCD will be configured to perform a smoke test by default. This can be changed by pressing the cursor on the LCD. The test icon will be visible on the LCD and the status LED's will match the test.



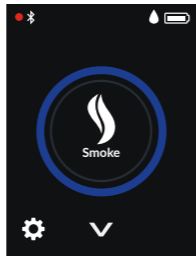
The test will begin automatically when the tester cup is placed over the detector, breaking the infrared beam. The status LED will flash to indicate the CHOSEN test application has started.

When the detector is activated, the optical LED reader inside the tester cup will sense the detector activation LED and automatically end the test. The status LED's will flash triple green to indicate the test has passed and depending on the test type clearing mode will begin automatically.

To end clearing, remove Testifire XTR2 by gently lowering it

Note:

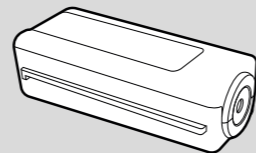
If after two minutes the test has not been completed, Testifire XTR2 will time-out, and the test will be recorded as failed. The status LED will flash triple red to indicate the test has been unsuccessful and you should remove Testifire XTR2 by gently lowering it.



CARTRIDGE ACTIVATION >

When a new smoke cartridge is installed it is important to register it for maximum capacity. Follow the steps when installing a new cartridge:

- Turn off Testifire XTR2
- Insert the new cartridge
- Power on Testifire XTR2
- Pair Testifire XTR2 with the DT Connect App
- 'Cartridge Registered' message will appear on the app
- The cartridge has now been successfully replaced



Note:

The above steps are required only when replacing a smoke cartridge. When you first activate your Testifire XTR2 the smoke cartridge inside is registered automatically.

MAINTENANCE

The Testifire XTR2 unit contains no user-serviceable parts. Do not disassemble. In the case of a build-up of dust or dirt on the surface of the product, wipe with a slightly damp lint-free cloth. The area around the smoke/heat duct and within the cup should be cleaned periodically to remove any dirt or fluid.

Do not use detergents, cleaning materials or solvents such as petroleum spirit, benzene or methylated spirit to clean the product.

SERVICE & REPAIR

SDi, LLC, 3535 State Highway 66, Parkway 100 Building 6, Neptune, NJ 07753, USA, Tel: 732-751-9266

Warning:

This product is intended for use in ordinary indoor locations and should not be subject to harsh environments. It is not designed, nor has it been evaluated for compliance with detector performance, Emergency or Fire Signalling specifications, but to verify the functional operation of the detector. It is not designed for use in hazardous areas (those containing explosive vapor or dust). Do not use the equipment in places where temperatures and/or humidity are high or go through rapid changes including:

- Near heat sources (stoves, radiators, etc.)
- Sandy or dusty environments
- In the presence of strong magnetic fields
- Places prone to strong vibration

PARAMETERS

Operating temperature range:	Unit: 4.4deg°C to 37.8deg°C (40deg°F to 100deg°F) Charger Cradle: +5°C to 40°C (+41°F to 104°F)
Power source:	Lithium ion battery pack nominal 10.8v 35.1wh /3250mah, with USB-C connection to charging cradle

CONSUMABLES

TES3-3PACK-024	Testifire XTR2 Smoke Cartridges x3
TES3-6PACK-024	Testifire XTR2 Smoke Cartridges x6
TESTIFIRE-GEN-1PK-024	Testifire XTR2 Smoke Generator x1
TESTIFIRE-BP-001	Testifire XTR2 Lithium Ion Battery Pack x1

HELP AND SUPPORT

Email: detector testers-connect@detector testers.com
<https://www.sdifire.com/troubleshooting>

Scan for Full User Guide



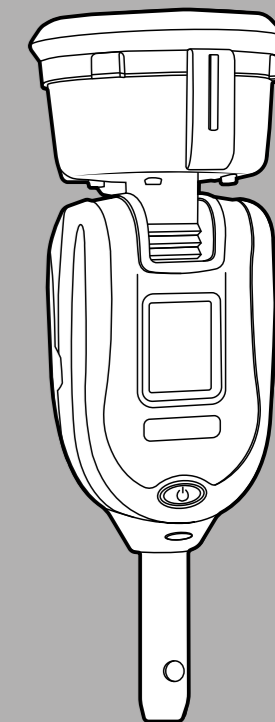
Testifire-XTR2-024

QUICK START GUIDE



SDi, LLC
3535 State Highway 66
Parkway 100 Building 6
Neptune, NJ 07753
USA

Tel: 732-751-9266
sales@sdifire.com
www.sdifire.com



1// GETTING STARTED WITH DT CONNECT

STEP 1

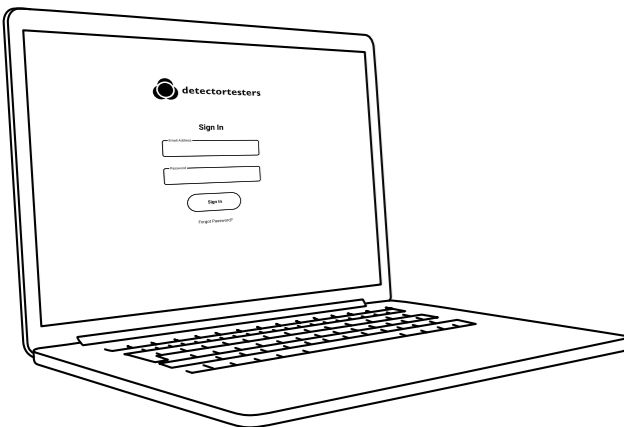
Visit <https://detectortesters-connect.com> to create your account.

STEP 2

Sign into the Cloud Portal to register your device.

Important:

Your Testifire XTR2 needs to be registered to your account before first use and to activate the warranty.



STEP 3

Download the DT Connect app for your smartphone device from the App Store or Google Play Store.

Get the DT Connect app:



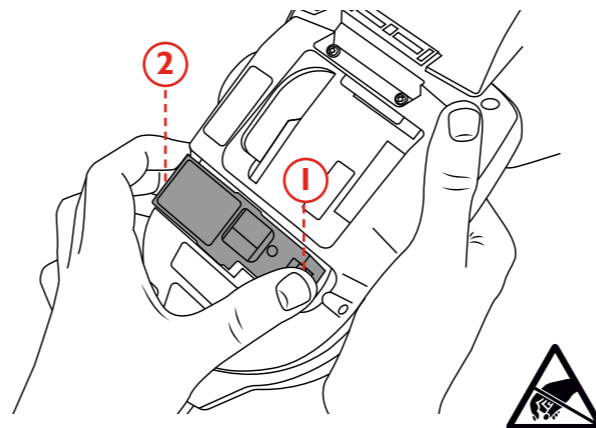
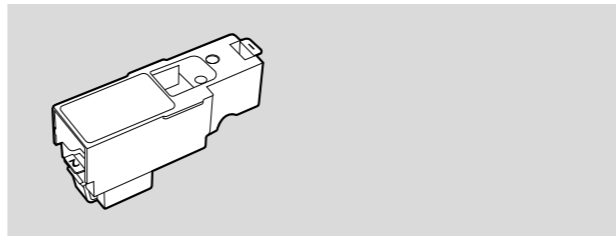
For help with DT Connect app, Cloud Portal or subscriptions, scan the QR code:



2// INSTALLING THE GENERATOR

Take care not to touch exposed electrical contacts when installing product components. Ensure all components are securely fitted.

- Ensure unit is switched off and open the back cover
- Insert the generator firmly, engaging clips 1 and 2

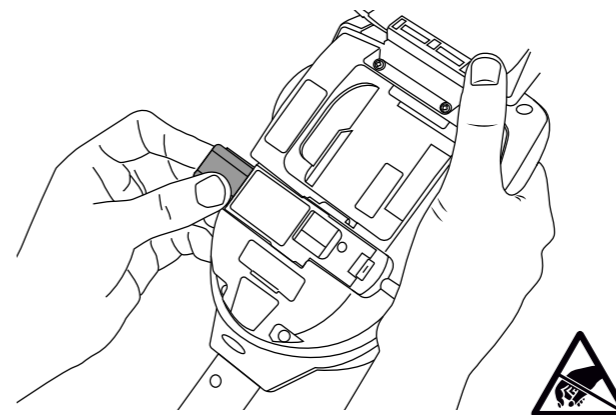
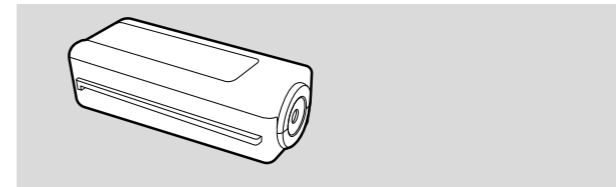


3// INSTALLING THE SMOKE CARTRIDGE

Slide the smoke cartridge completely into the smoke generator housing following the guide rails.

Note:

Do not insert the smoke cartridge until the generator has been fully fitted. In order to ensure maximum capacity from each new smoke cartridge, Testifire XTR2 must be paired with the DT Connect app.



LCD DISPLAY ICONS

Testifire XTR2 displays the following icons on the LCD display:



BATTERY STATUS ICON



BLUETOOTH CONNECTION



CARTRIDGE STATUS ICON



SOLID ALARM DETECTION



GENERATOR STATUS ICON



BLINKING ALARM DETECTION

STATUS INDICATOR LEDS

Testifire XTR2 indicates events as follows:

WHEN IDLE



SOLID BLUE
SMOKE TEST



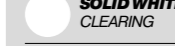
SOLID RED
HEAT TEST



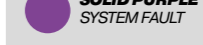
ALTERNATE SOLID RED/BLUE
COMBINED TEST



SOLID ORANGE
DELAYED START



SOLID WHITE
CLEARING



SOLID PURPLE
SYSTEM FAULT

WHEN ACTIVE



FLASHING BLUE
SMOKE TEST ACTIVE



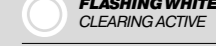
FLASHING RED
HEAT TEST ACTIVE



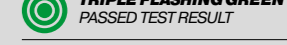
FLASHING ALT RED/BLUE
COMBINED TEST ACTIVE



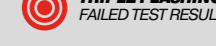
FLASHING ORANGE
DELAYED START ACTIVE



FLASHING WHITE
CLEARING ACTIVE



TRIPLE FLASHING GREEN
PASSED TEST RESULT



TRIPLE FLASHING RED
FAILED TEST RESULT