

Configuration  
Calibration  
Testing

# TLU600/610

## Wireless configuration tool

The Simtronics TLU600/610 wireless configuration tool communicates with the Simtronics MultiFlame, MultiXplo and MultiTox detector family providing remote access for configuration, and testing purposes.

The Simtronics TLU600/610 is a versatile battery-operated configuration tool that allows remote access to the Simtronics MultiFlame, MultiTox, MultiXplo detector family.

The TLU600/610 can also be used to calibrate the MultiTox and MultiXplo detectors.

The TLU600/610 may be used in a hazardous area as it is ATEX approved intrinsically safe.

The unit can communicate with devices up to 6 metres away thus reducing the need for cumbersome scaffolding.

### TECHNICAL DATA

#### RANGE

Up to 6m

#### INDICATIONS

Low battery, Charging,  
Fully charged, Battery healthy

#### ELECTRICAL RATINGS

Universal Battery Charger Input Voltage  
110Vac/230Vac 50/60Hz

#### CHARGING REQUIREMENTS

4 hour standing charge using  
Charge temperature ambient  
0°C to 40°C (32°F to 104°F)

### Features

Remote Testing

Battery operated (rechargeable)

Detectors uniquely addressed

Ergonomic and rugged construction

Universal battery charger

Back lit LCD display

Multilingual

### Benefits

Minimises need for scaffolding

Portable equipment for on site use

Displays precise detector status

Designed for easy carrying

Can be used worldwide

Suitable for use indoors or outdoors

Ease of use worldwide

### ENVIRONMENTAL

Operating temperature  
-20°C to 40°C [-4°F to 104°F]

Storage temperature  
-25°C to 50°C [-13°F to 122°F]

### INGRESS PROTECTION

IP66 when not in use, IP65 in operation

### DIMENSIONS INSTRUMENT

230 X 120 X 70mm. Weight 0.85kg

### CERTIFICATION

ATEX II 1 G Ex ia II C T4

Certificate no. LCIE 03 ATEX 6256X

IECEx Certificate no. LCI 10.0005X



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