

## Technical information

Operating features	<ul style="list-style-type: none"> <li>- Colour coded LED user information.</li> <li>- Proximity sensor starts test.</li> <li>- Suitable for detectors up to 110mm diameter.</li> <li>- 5 seconds of stimulus, 5 seconds off repeat cycles.</li> </ul>
Safety features	<ul style="list-style-type: none"> <li>- Battery over current cut out.</li> <li>- Over temperature cut out.</li> <li>- 2 minutes maximum duration time-out.</li> <li>- Auto power off after 10 minutes.</li> </ul>
Power source	Lithium Ion battery pack nominal 3.63V 9.5Wh, with USB charger connection
Battery charging time	~2 hours
Operating temperature range	+5°C to 45°C (+41°F to 113°F)
Operating humidity range	0 to 85% RH non-condensing
Storage temperature range	-10°C to 50°C (+14°F to 122°F)
Storage humidity range	0 to 90% RH non-condensing (up to +35°C/95°F)
Weight (Including battery, generator & cartridge)	860g
Dimensions H (including handle) x W (widest) x D	420mm x 190mm x 110mm
Dimensions H (excluding handle) x W (widest) x D	295mm x 190mm x 110mm
Dimensions as above with cup in user position	260mm x 190mm x 150mm
Clear cup dimensions	150mm x 85mm
Outer carton dimensions H x W x D	130mm x 525mm x 230mm