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1. ATP Instrumentation Infrared Thermal Image Camera

This infrared thermal image camera is a simple "point – shoot – detect" providing high quality thermal images. It allows immediate identification of hot and cold areas. It also allows you to record up to 6000 images directly onto the inbuilt micro SD card. It is ideal for detecting hidden sources of heat, including warm water pipes and identifying gaps in thermal insulation (gaps in doors/windows).

- 2.2" 48608 pixels colour LCD display
- Temperature range -20 to 300°C
- Fully automatic and focus free
- Environment temperature compensation
- Field of view 38° x 38°
- Centre spot crosshair
- Adjustable emissivity
- Emissivity table included
- Hot spot and cold spot tracking
- High and low alarm (enable or disable)
- Image blending, with selectable distance of 0.5m, 1m, 2m or 3m
- Auto power off (user selectable)
- View or download heat map images of your findings

Supplied with tripod, 3.7V Li battery (rechargeable battery), charger adapter, USB cable, mini SD card and carrying case.

Code	Pack	Price
THE5283	Each	£326.16

2. Whitley Bay Smoke Cell

For observation of 'Brownian Motion' in smoke particles. Consists of a box with plastic lid as well as flanges that allow easy attachment to standard microscopes. The box contains a smoke cell, cylindrical condensing lens and a 12 volt LED bulb. Apparatus preset to focus the light at correct height. The set is supplied with detailed instructions and a squeeze bottle type smoke generator. Box dimensions: 3.9" x 2.7" x 1".

Code	Pack	Price
SEP4480	Each	£19.58

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