



uWatch Ltd

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## Specification

Enclosure Size: 65mm cube

Enclosure material: ABS

Operational Weight: 180gms (including batteries)

USB power supply: 5v (e.g. android phone charger)

Camera resolution: Hi Res 640 x 480, Low 320 x 240

Camera response time: < 0.6 seconds

Operational temperature: -20 to +45 ° C

Batteries: 3 x **Lithium AA**, total 4.5v connected in series

GSM Modem: 2g or 3g (NB IoT special order)

micro SIM: uWatch APN Roaming UK and Europe (other by special order)

Bluetooth: uWatch proprietary

Tags batteries: 2032 lithium coin cells, 3v

PIR sensor: 135 deg angle of view, 3-5m range.

IR array: 10 x .6 watt LED's

SD card: 2 gigabyte

Firmware: uWatch proprietary vA045

App: Android and iPhone

LCD: 20 x 25mm sq.



Secured by Design



Official Police Security Initiative

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