

Introducing the

Bed/Chair Sensors



P144 Bed Leg weight sensor

The bed leg weight sensor is a unique way of detecting a person leaving the bed without any direct contact of the user. The device is compatible with a range of Alert-iT monitors, or to an existing Telecare or nurse call systems.

A connecting lead maybe required.

The unit is placed under a leg of the bed and monitors the reduction of weight when user leaves bed.

P144 Facts	
Size:	19x10x0.8 cm
Bed/chair weight capacity:	200 kg
Minimum weight of occupant:	40 kg
Material:	Fibreglass reinforced nylon resin
Life of Battery:	1 year with auto low battery warning
Warranty:	3 years



P149A Chair Occupancy Pad

The Alert-iT's own design of chair occupancy pad, detects the weight of the person sitting in a chair. Designed as a large, thin and flexible mat to maxims comfort and increase body contact to minimise false alarms. The device is compatible with a range of Alert-iT monitors, or to an existing Telecare or nurse call systems.

Designed to assistive technology standard EN 12182, and REACH compliant.

Connectors are mouldered for strength.

Thin and flexible to maxims comfort.

P149A Facts	
Size:	380x250x3 mm
Weight:	120g
Minimum detection Weight:	8kg
Material:	PVC
Life of Pad:	1 year use



P143G Bed Ribbon Sensor

The Bed ribbon sensor detects when someone is getting out of bed. It is placed vertically/diagonally under the mattress. The Ribbon is water resistant to IP 67. The device is compatible with a range of Alert-iT monitors, or to an existing Telecare or nurse call systems. A connecting lead maybe required.

P143G Facts	
Size:	1000x15x10 mm
Weight:	400g
Minimum detection weight:	24kg
Material:	Polyurethane
Warranty:	3 years



P143C Bed mat – Alert-iT own design bed mat

The Alert-iT's own design of bed occupancy mat, detects the weight of the person leaving the bed. It is placed over the top of the mattress and is designed as a large, thin, and flexible mat to maxims comfort and increase body contact to minimise false alarms. The device is compatible with a range of Alert-iT monitors, or to an existing Telecare or nurse call systems. Designed to assistive technology standard EN 12182, and REACH compliant.

Connectors are mouldered for strength.

Thin and flexible to maxims comfort.

P143C Facts	
Size:	740x500x3 mm
Material:	PVC
Life of Mat:	1 year use



P143CB Bed Mat

The Alert-iT's own design of bed occupancy mat, detects the weight of the person leaving the bed. It is placed over the top of the mattress and is designed as a thin and flexible mat to maxims comfort. The device is compatible with a range of Alert-iT monitors, or to an existing Telecare or nurse call systems.

Designed to assistive technology standard EN 12182, and REACH compliant.

Connectors are mouldered for strength.

Thin and flexible to maxims comfort.

P143CB Facts	
Size:	760x250x3 mm
Material:	PVC
Life of Mat:	1 year use



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