

USB Under Mattress Sensor Mat-Cordless



PRODUCT CODES:

USB Under Mattress Sensor Mat & Transmitter: MED-B819X-UT

Full Kit: Receiver, USB Sensor Mat & Transmitter: MED-B819K-U6T(X) or MED-B819K-U3(X)

Indigo Care provides a pressure sensitive USB Premium Under Mattress Sensor Mat specifically designed to be used with our multifunctional USB Transmitter (RTU). The sensor mats are designed to immediately alert staff should a resident leave their bed which is most useful to residents who are at risk of falling out of their bed, or those who require assistance in arising from the bed. Having a USB connection provides a more secure electrical connection that increases the sensor mat's strength and durability whilst extending its lifespan. The USB Transmitter (RTU) has an exclusive ID encoded RF Transmitter that communicates with the Wireless Receiver Box (RRU) or Dual Function Universal Call Point (UCPV5.1). It allows the USB Under Mattress Sensor Mat to wirelessly transmit an alarm to the call point. Simply connect the USB Transmitter to the USB Under Mattress Sensor Mat and program the USB Transmitter to the RRU by following the instructions printed on the Receiver box. The sensor mat will now trigger the call point when activated within the transmitting area. It is easily integrated to most nurse call systems. The sensor mat must be placed on a flat surface of the bed frame. See separate installation instructions for specific details.

(Note: USB Transmitter and USB Under Mattress Sensor Mat can be ordered separately)

ADVANTAGES OF UNDER MATTRESS SENSOR MAT:

- Away of bodily functions provides more comfort to the user
- Pressure relief function of mattress is not compromised
- Reduces infection risk, improves management & handling of infection control
- No need to reposition sensor mat multiple times a day
- Less handling means less breakage

KEY SPECIFICATIONS:

Bed mat

- **Dimensions: 840mm X 300mm**
- **Connection: USB**
- **Electrical resistance < 500 Ohm**
- **White PVC, Thickness 0.20mm**
- **Warranty: 12 months**

Transmitter

- **Connection: USB**
- **No External Antenna**
- **LED battery indicator**
- **Transmits up to 30m (line of sight)**
- **Frequency: 433.92MHz**
- **Uses a 3V battery-CR2032**

CORDLESS RANGE:

- Cordless Receiver (RRU)
- Cordless Transmitter (RTU)
- Cordless Bed Sensor Mat
- Cordless Floor Sensor Mat
- Cordless Cushion Sensor Mat
- Cordless Chair Mat
- Cordless Waterproof Neck Pendant
- Cordless Waterproof Wrist Pendant
- Cordless PIR Motion Sensor
- Cordless Suspense Point
- Cordless Doorway Sensor

ORDER INFORMATION

Email your purchase orders to
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USB-STRONG, SECURE
ELECTRICAL CONNECTIVITY

REDUCE THE RISK OF FALLS
& INJURIES

PLACEMENT IS ON A FLAT
SURFACE, UNDER THE
MATTRESS

SENSOR MAT *DOES NOT*
NEED TO BE CONTINUALLY
REPOSITIONED

SENSOR MAT IS AWAY
FROM BODILY FUNCTIONS

NO MORE CORDS
BETWEEN THE SENSOR
MAT, RESIDENT OR THE
CALLPOINT

NO TRIP HAZARDS

REDUCES INFECTION RISK
AND FACILITATES
INFECTION CONTROL

DOES NOT INTERFERE
WITH PRESSURE RELIEF OF
MATTRESS

MORE PATIENT COMFORT

LESS HANDLING, LESS
BREAKAGE

USE SOLVENT WIPE TO
DISINFECTANT & CLEAN

EASY TO MOVE FROM
ROOM TO ROOM

INTEGRATES WITH MOST
NURSE CALL SYSTEMS

