



## Medication Dispenser

### What is it?

The Tunstall medication dispenser is a simple to use tablet dispenser which enables individuals to take the correct medication at the right time. It helps people to remember which tablets to take and when.

## Who is it for?

The mediation dispenser is suitable for anyone who has a large number or complex combination of tablets to take on a daily basis, especially people who need to take medication within a specific timeframe. It is beneficial to older people or individuals with mental health issues who are often prescribed medication in high volumes.

# The Tunstall medication dispenser package

The basic package includes a Pivotel medication dispenser and tray, which is compatible with Tunstall Lifeline telecare systems. A tipper to help dispense medication and key to lock can be added if required.

## How does it work?

Two versions of the Tunstall medication dispenser are available, the PivoTell MK13/11 and the PivoTell Advance.

Both portable medication dispensers can be set up with prescribed tablets and the scheduled time for each dose. This allows users to take their medication at the correct time each day, while keeping other pills safe. A flashing light reminds the user if the medication has not been taken within the timeframe and an alert is also raised via a Lifeline home unit or other Tunstall telecare enabled systems to a monitoring centre or carer pager.

The medication can be accessed by turning the dispenser over to release the tablets into the hand or suitable container. When the dispenser 'beeps' (at approx. 135°) the alarm will be cancelled and the dispenser can be returned to the upright position.

## **Tunstall**

#### **Features**

- Wireless and portable dispenser for use anywhere
- Easy to use tablet carousel, enabling user, informal or formal carers to simply replenish medication
- Alerts if medication not taken at the correct time
- Automatic low battery warning ensures optimum operation at all times
- Compatible with Tunstall Lifeline telecare systems

**PivoTell MK3/11 dispenser** allows for greater number of pills or larger tablets to be stored and dispensed.

**PivoTell Advance dispenser** has a maximum of 28 doses with additional features:

- A self-locking shutter preventing access to the tray, except at the time medication is programmed to be available
- LCD display showing date, time, next dose due, number of doses remaining and battery level
- Transportation alarm alerts the user if the tray is upside down during transit to prevent doses from being lost
- For further information and to determine product suitability, please visit www.pivotell.co.uk/Document-Downloads-and-Guidelines.htm (user name and password are available from Pivotell Ltd.)

## **Benefits**

- **Simple medication management** to support independent living
- Improved safety by reducing risk of errors, missed medication or overdosing
- Reduces health problems associated with poor medication adherence
- Reassurance that the correct medication is being taken reducing the burden on individuals family members and carers to remember daily medication



## Specification

#### **Technical**

#### **Dimensions:**

190 x 56 (W x D)

#### Weight:

480g

#### Carousel:

28 dose (MK3/11 model) 24 dose (Advance model)

#### Radio frequency:

European 869 MHz social alarm frequency

#### **Battery life (dispenser):**

1 year

#### **Battery life (radio):**

5 years with automatic low battery warning to the monitoring centre for the radio transmitter battery only

#### **Battery type:**

2x AA Alkaline batteries

#### **Standards**

#### Radio transmitter:

EN 300 220-3 Class 1, EN 300 683

#### CE:

Compliant, Class 1 Medical Device

#### Radio equipment directive (RED):

Compliant

#### Social alarm:

EN 50134-2 (trigger device) Compliant

#### Part numbers

#### PivoTell Advance

**Medication Dispenser** 

**(869MHz) - PivoTell Advance** 67005/85

**PivoTell Advance** 

Spare Time Discs (set of 3)\*\* S8502009

PivoTell Advance Spare Tray Kit\*\*

(includes tray, lid and 3x day

time discs) - PivoTell Advance S8502010
PivoTell Tipper S4810137
PivoTell key lock S8502006

#### Part numbers

#### PivoTell MK3/11

**Medication Dispenser** 

(869MHz) PivoTell Mk3/11 67005/81

29 Compartment Carousel

PivoTell Mk3/11\* S4810132
PivoTell Tipper S4810137
PivoTell key lock S8502006



## Why Tunstall?

We focus on using the latest digital and mobile technology to enable people to feel safe, secure and independent, giving them the freedom to live the life they choose. Our products combine secure digital connectivity and mobile platforms.

## We help you provide...

- Intelligent, unobtrusive, person-centred care.
- Personalised, proactive and predictive services to improve quality of life.
- Integrated health, housing and social care.

For more information please visit:

uk.tunstall.com

Tunstall Healthcare (UK) Ltd is a member of the Tunstall Group.

Contact us on: t: 01977 661234 | e: enquiries@tunstall.com | w: uk.tunstall.com | @TunstallHealth

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