

[FUNCTIONALITY SHEET]

Function: Bluetooth Barcode Reader

Read barcodes and transmit information through your wireless handset

Immediate response from central application to your handset



BLUETOOTH BARCODE LICENSE

The benefits of having your handsets upgraded with a Bluetooth barcode license are several. Whether you are working in Healthcare, industry or a retail environment you will experience a higher level of efficiency and security in your work.

Connect a Bluetooth barcode reader to your Ascom handset. When a barcode is read, the information is sent wireless via Bluetooth to the handset and directly sent on to a central application for processing via the Ascom Unite messaging system. You are online all the time and can receive information when you are on the move without needing to synchronise the unit.

Improved patient security

For hospitals and elderly care homes patient and resident security is always in focus. Fear of not giving the right medicine to the right patient is a great concern not only for the nurse or doctor. With a Bluetooth barcode solution you can ensure that the patient or resident gets the right treatment, given by the right caregiver at the right time.

This is how it's done. The caregiver uses her/his handset to verify that she/he is the right caregiver. The patient's barcode is scanned to avoid "wrong patient" error and so is the medicine. Central software connected to HIS verifies that all four – patient, treatment, caregiver and time is correct and clearly notifies the caregiver the information. If something is wrong a clear warning is sent to the caregiver's handset. All information is documented.

The Ascom Bluetooth barcode can also be used for task registration when identifying the workload on care staff.

Facilitates your work, improves efficiency and security

The Ascom Bluetooth Barcode functionality supports barcode readers such as:

- Baracoda ScanWear (BSW-L)
- Baracoda Roadrunners (BRR-L)
- Baracoda Pencil2
- Opticon OPL-2724 (sw version LBQV0136 or later)

A more efficient working environment

In industry and in retail the Bluetooth Barcode can be used at inventory processes as well as at production lines. When reading the barcodes of the products the information is sent to the plant's manufacturing system and information on stock situation, price and delivery dates are directly forwarded to your handset.

In a lean oriented production process the Ascom Bluetooth barcode can for example be used in Kanban and Andon applications.

In secure establishments, barcodes can be placed around the premises and scanned when a guard passes or checks a certain point to verify that a physical control has taken place.