



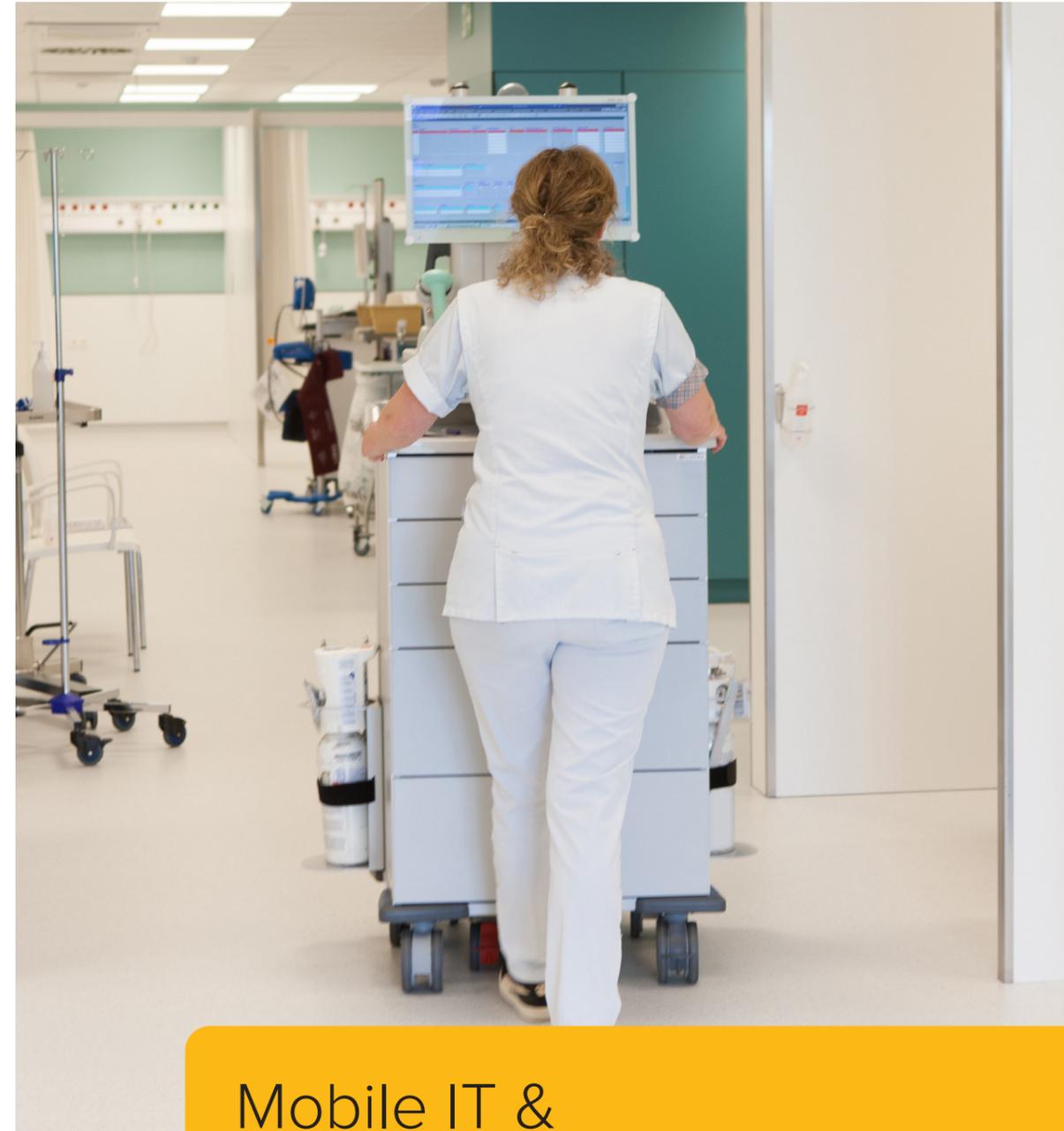
	USB controlled* 1 or 2 zones	Keypad	Integrated electronic Salto lock	Salto lock with turning knob	Badge lock	Electronic number lock
Medicart Drawers Standard	✓	✓	✓***	✓***	✓	-
Medicart Drawers Small	✓	✓	✓***	✓***	✓	-
Medicart Roller Shutter	-	-	-	✓***	✓	✓
Mode of access	PC**	Number code	Badge	Badge	Badge	Number code
Central access control	✓	-	✓	✓	-	-
Logging Users	✓	-	✓	✓	-	-
Battery type	Belintra VRLA or LiFePO4 battery	LR25-2 (27Ah - 6V)	Chargeable battery	Part of the lock	Battery Pack from supplier	2 x AA

\* Requires built-in IT material (PC, laptop, all-in-one) with Belintra Powered Back Pack if required  
 \*\* Password, badge or other identification methods  
 \*\*\* Upon request

Both the medication carts and the Roll-IT are made of quality materials for use in medical environments and are CE-certified. Thanks to the choice of various colours for the drawers of the Medicarts, these can also be personalized or the various locking zones can be identified. The heights of the drawers can also be chosen based on the specific needs of a department.

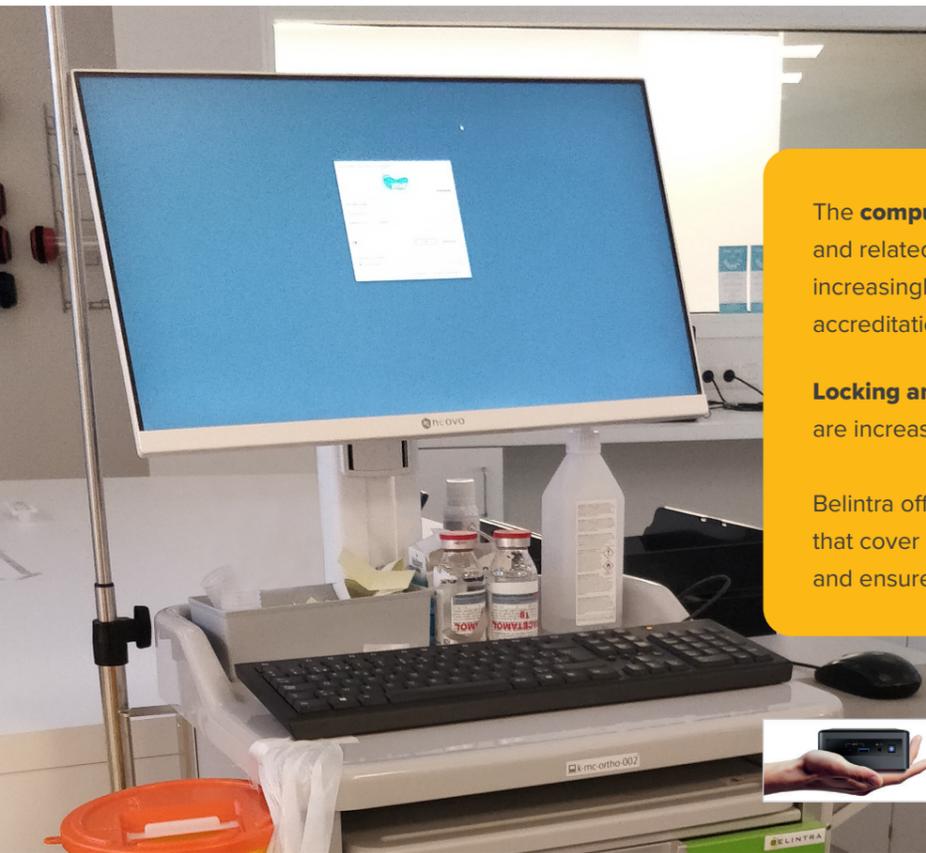
The double wheels of both the Medicarts and the Roll-It ensure ease of manipulation. Combine this with the height-adjustable monitors, and you have an ergonomic workstation for your employees.

*Thanks to the mobile access to the electronic file and the introduction of locks and access control to the medicine distribution, you will considerably increase patient safety.*



## Mobile IT & Secure Medication Distribution

Solutions for a secure access to medication  
and to the electronic medical file



The **computerisation of patient information** and related procedures are becoming increasingly important in the context of accreditation in healthcare.

**Locking and securing the access to medicine** are increasingly in the foreground.

Belintra offers various solutions for mobile IT that cover every step of the way to the patient, and ensure access control to medication.



## With mobile IT, secure access always and everywhere to the electronic medical file

If you want to be able to track electronic medical files until the moment of administration of the medication, you can choose between a Medicart equipped with IT or a Roll-IT.



### Medicarts with IT are equipped with a Powered Back Pack.

The Back Pack is an external housing to build in hardware and to properly connect the screen, keyboard, badge reader, scanner etc. It includes the WIFI antenna and a COW Controller as well.

The COW controller is an intelligent battery charger with integrated double DCDC conversion and a USB connection to the PC. It also monitors the battery status and maintains a log file of the charging / discharging.

For the battery you can choose between a VRLA battery or a LiFePO4 battery. The charging status of the battery can be visually checked by means of the LED on the Powered Back Pack and via the PC screen thanks to the "Battery Monitor Software". You can also equip the Medicart with a non-Powered Back Pack for the assembly of all-in-ones.



In the Roll-IT, all components are built in to the casing as standard configuration.



*"The mobile PC station – Roll-IT in combination with Medicart – offers more time and space to the nursing staff to ensure good patient care."* - Operational Manager



Both the Roll-IT and the Medicart Drawers Standard as well as the Medicart Drawers Small with IT have an adjustable-height monitor stand as standard configuration and a visual battery status indicator on the monitor with the Battery Monitor (when using Windows OS).

Your IT department can also choose to implement the Belintra Fleet Manager software. This allows the condition of the batteries and the use of all devices to be monitored very closely. Optimal and preventive maintenance can thus be ensured.



The Roll-IT allows the doctor to consult the electronic files during his rounds, to explain the file to the patients in their rooms and update the medication schedule in real time. For medicine distribution, the Roll-IT can be linked to the Medicart.

## Locking

For **Medicarts with IT**, the lock is **USB-controlled** via the built-in ICT. In this configuration, the lock can be controlled and access managed with a badge, password or other means of identification. You can make your choice in advance regarding the installation of the drawers to be unlocked and locked. Our latest carts can be divided into **two zones**. This means that the drawers of one 'zone' can be unlocked separately from the drawers of the other 'zone'. This way, access to certain drawers may be limited for one caregiver but fully accessible to another caregiver. In the case of carts with a mix of 'hazardous medication' (opiates) and less sensitive contents, this double zone lock can be useful. For each drawer, there are **three options**: lock in zone 1, lock in zone 2 or no lock. The closure has been designed in such a way that should a drawer stay open after locking, it will still close when pushed in.

The **Medicart Roller Shutter** is locked with an **badge access lock** (optional) or an **electronic keypad** that can be personalised. The fully automatic locking of the **Medicart Drawers** can be implemented in various ways. If the cart is not equipped with IT, it can be locked with a battery-powered **keypad with a 4-digit code**. The keypad is ergonomically integrated into the worktop and the code can be personalised. A variant with a **badge access lock** is possible here as well. The badge access lock is located above the drawers, just below the worktop.

For all locking options, please refer to the table on the back cover.

