

### PANMOBIL GSsmart

List prices from € 414.00



### PANMOBIL GSbasic

List prices from € 653.00



### PANMOBIL GSgun

List prices from € 767.00



### Nordic ID Morphic RFID

List prices from € 893.00



### Nordic ID Green Sector PL3000 Simple RFID

List prices from € 1,123.00



### Nordic ID PL3000 Cross Dipole RFID

List prices from € 3,060.00



#### Nordic ID

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Apart from the scanners shown in this brochure, more specialised scanner solutions will be available and are developed by other scanner suppliers, in co-operation with FloraHolland and Landgard. These will be particularly useful for big users with specialised needs and large flows of CC Containers. The information material will be made available on [www.operation-chip-it.com](http://www.operation-chip-it.com) and sent to the relevant users.

When you scan your CC Containers, you will always be sure to receive original CC Containers. With the possibility to integrate to your own systems, automated order handling and much more will be possible.

**For more information on "Operation Chip It", possibilities with RFID, and additional scanner solutions, please visit: [www.operation-chip-it.com](http://www.operation-chip-it.com)**

**All scanners are certified by IBM to fully support the horticultural RFID solution.**

# RFID scanners for CC Containers in Europe





			Connectivity	User recommendations	Reading distance to CC Container tag	Barcode reading	User interface	Weight
<p><b>PANMOBIL GSsmart – Small and low-cost</b></p> <p>The GSsmart is one of the smallest RFID scanners in the market. It is a versatile RFID scanner with built-in barcode reader. Data transfer and integration to a range of logistics systems is possible and simple.</p>	<p>When used to scan CC Container RFID locks, the EPC code will be stored in the device for later extraction and transfer to relevant logistics system.</p>		<p>Via PC (USB) to the internet</p>	<p>Suitable for smaller growers and a single truck that handle relatively few container bases a day and may only have to do 10-50 scans per job (i.e. scanning may take as little as 1 to 2 min. a day). No need for detailed information /communication on the device. Basic integration into own ERP system possible.</p>	<p>1-by-1 scan, reading distance 5-10 cm</p>	<p>Possible as add-on</p>	<p>2 LEDs</p>	<p>80g</p>
<p><b>PANMOBIL GSbasic – Compact and powerful</b></p> <p>The GSbasic is a powerful and compact scanner showing the number of scanned and verified CC Containers in the display. It scans CC Container bases and the EPC code of the RFID chip is then stored in the device for later use.</p>	<p>Additional software options are available, which will enable wider application of the scanner, including manual registrations of CC Container shelves, corner posts, deliveries and other logistic information.</p>		<p>GRPS/Via PC (USB) to the internet</p> <p>Via a cradle</p>	<p>Suitable for larger growers, transporters and warehouses that handle a flow of 200 to 1000 container bases a day (i.e. scanning may take as little as 5 min. a day per scanner). Longer scanning distance possible (i.e. better ergonomics). For situations where more information/communication on the device is needed. Windows operating system and advanced integration into own ERP system possible.</p>	<p>Multiple scans, reading distance 5-10 cm</p>	<p>Possible as add-on</p>	<p>4 lines</p>	<p>102g</p>
<p><b>PANMOBIL GSgun – Advanced options</b></p> <p>The GSgun is able to quickly read and verify the CC Containers' RFID tags at a significant distance. With its large, circular antenna, it is very powerful and can easily read from all angles, which also makes it suitable for larger growers. As with the other PANMOBIL scanners the EPC code is stored in the device and is easily transferred to a range of IT systems and software.</p>	<p>Depending on your choice of software, it is possible to incorporate additional registrations about CC Container items, manage inventory and integrate this with your logistic system.</p>		<p>GRPS/Via PC (USB) to the internet</p> <p>Via a cradle</p>	<p>Suitable for larger growers, transporters and warehouses that handle a flow of 200 to 1000 container bases a day (i.e. scanning may take as little as 5 min. a day per scanner). Longer scanning distance possible (i.e. better ergonomics). For situations where more information/communication on the device is needed. Windows operating system and advanced integration into own ERP system possible.</p>	<p>Multiple scans, reading distance 5-20 cm</p>	<p>Possible as add-on</p>	<p>4 lines</p>	<p>469g</p>
<p><b>Nordic ID Morphic RFID – Mobile phone and RFID scanner in one</b></p> <p>The Nordic ID Morphic RFID is a small and powerful RFID reader that combines the mobile phone features and the latest standard UHF RFID technology – features that are relevant for all users in the horticultural industry. It is simple and easy to operate, despite offering the user a wide range of features.</p>	<p>With the latest mobile technology integrated in the reader, no PC or modem is needed for data communication and automatic software and data updates. Internet browser and all telephone and SMS functionalities are included.</p>		<p>GSM/GRPS/E DGE built-in</p>	<p>Suitable for even the most demanding environments where large quantities of CC Containers must be recorded accurately and quickly every day. It is furthermore well suited for registration of individual sales items as well as barcode reading, when needed. Can be used with multiple RFID reading applications.</p>	<p>Multiple scans, reading distance 5-20 cm</p>	<p>Possible as add-on</p>	<p>2.2" touch screen</p>	<p>190g</p>
<p><b>Nordic ID Green Sector PL3000 Simple RFID – Robust and versatile</b></p> <p>Suitable for companies handling large quantities of CC Containers daily, e.g. transport companies, wholesalers, retailers and garden centres that require increased power and complex features in their scanner. Can be integrated with logistics and shop floor systems. Comes with a preinstalled CC Container RFID tag reading application and online data communication module.</p>	<p>With the latest mobile technology integrated in the reader, no PC or modem is needed for data communication and automatic software and data updates.</p>		<p>GRPS/EDGE built-in</p>	<p>The large circular antenna makes it very powerful and enables it to read from all angles. With the latest mobile technology integrated in the reader, no PC or modem is needed for data communication and automatic software and data updates.</p>	<p>Multiple scans, reading distance 5-30 cm</p>	<p>Possible as add-on</p>	<p>3.5" touch screen</p>	<p>550g</p>
<p><b>Nordic ID PL3000 Cross Dipole RFID – Superior RFID scanner</b></p> <p>Suitable for even the most demanding environments where large quantities of CC Containers must be recorded accurately and quickly every day. It is furthermore well suited for registration of individual sales items as well as barcode reading, when needed. Can be used with multiple RFID reading applications.</p>	<p>The large circular antenna makes it very powerful and enables it to read from all angles. With the latest mobile technology integrated in the reader, no PC or modem is needed for data communication and automatic software and data updates.</p>		<p>GRPS/EDGE built-in</p>	<p>The large circular antenna makes it very powerful and enables it to read from all angles. With the latest mobile technology integrated in the reader, no PC or modem is needed for data communication and automatic software and data updates.</p>	<p>Multiple scans, reading distance 5-30 cm, high speed reading</p>	<p>Possible as add-on</p>	<p>3.5" touch screen</p>	<p>800g</p>