



## “Affordable data collection for printing applications”

Nordic ID RF651 is the world's first roaming Bluetooth data collection solution. It also enables fast deployment of printing applications.

Nordic ID RF651 wireless terminal can be used quickly and efficiently to access business-relevant information anytime and anywhere. Due to its light weight (250 g), ergonomic design and low energy consumption, Nordic ID RF651 is operational for a full working day.

The system is easy to install and ready for use within only a few minutes by simply connecting the wireless terminals to the previously configured Bluetooth Dongle. This allows Bluetooth printers or other Bluetooth appliances to be integrated into the system.

## NORDIC ID RF651

### TECHNICAL INFORMATION

Operating frequency	Bluetooth 2,4 GHz, Class 1
Data transfer rate	Up to 1 MB / sec
Applied standards	EN 300328-2 and EN 301489-17 FCC, Part 15, Subpart B (2003) and Subpart C (2003) RSS-210, issue 5 (November 2001) EN 60825-1 + A1:2002+A2:2001 Class 2 EN 60950-1
Encryption	56-bit
Operation temperatures	0°C to +55°C

### HANDHELD UNIT

Dimensions (L x H x W)	173 x 42 x 79 mm
Weight with batteries	~ 250 g
Power supply	2 x AA rechargeable batteries NiMH
Display	8 x 20 characters, backlight
Keyboard	22 silicone rubber keys
Data input	Keyboard, barcode scanner: Adaptive Auto-Range Laser (standard-, long- and auto-range)
Barcode support	All common types
Reading distance	60 to 700 mm (Depending on barcode type / size)
Drop resistance	1.2 m onto concrete
Standard colour	Graphite grey

### BLUETOOTH COMMUNICATION

Bluetooth Dongle	Bluetooth v. 1.2 USB, communication ability: 1 - 7 Bluetooth devices per dongle
Output power	20 dBm Maximum, Class 1

### PRODUCT HIGHLIGHTS

- Real-time data collection
- Fast and easy deployment
- Roaming Bluetooth
- Light and compact form
- Single-hand operation
- Low cost of ownership
- Easy printing
- 2 year warranty

### SUITABLE APPLICATION AREAS

- Printing applications
- Inventory control
- Pricing applications
- Product information management
- WMS
- Customer service
- RIS (retail information system)
- Waste and markdown
- Shop floor data management
- Time and attendance
- Batch/component identification

### OPTIONS / ACCESSORIES

- Desktop charger
- Bluetooth USB dongle
- Five-way / multiple desktop charger
- Shock absorbing cover
- Configuration cable
- AA NiMH batteries
- Port Router -software for use with USB dongle version

All information is subject to change without prior notice.

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