

Nordic ID RF651 provides fast, easy and responsive barcode data collection via Bluetooth. The receiver Bluetooth Dongle is installed to the computer running the host application providing fast and easy installation. The handheld operates as a ThinClient, which means that the gathered data is updated immediately into the backend system.



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 / 6.8 x 1.7 x 3.1 inch
Weight with batteries	~ 250 g / 8.8 oz
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 / 2.4 to 27.6 inch (Depending on barcode type / size)
Drop resistance	1.2 m (3.9 ft) 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

- Barcode reading via Bluetooth
- Easy installation and usage

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

ENVIRONMENT

- Free support during and after 2 year warranty time
- Maintenance service and extended maintenance contract
- Software customization and development support
- Technology, product and integration training
- Technology and project consultation
- Project management services



All information is subject to change without prior notice. Availability of product variants may vary regionally.



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