# Nordic ID PL3000 Handheld Computer Technical Specifications

| | |
|---|---|
| Processor | Sharp 200 MHz ARM processor, |
| Operating platform | Windows CE .NET 4.2 * , Windows Embedded CE 6.0 |
| Memory | 64/128 MB SDRAM ( 32/96 MB user accessible) and |
| | 32MB FLASH ( 6 MB free for client application) |
| Display | 3,5", 1/4 VGA color transflective TFT display, touch panel |
| Card slot | Internal PCMCIA II card slot |
| Keyboard | 29 keys, backlight with brightness control and |
| | individual key light activation |
| Battery | 2200 mAh @ 7,4V (4-14 hours continuous use with one battery) |
| Charger | Desk top/Car kit charger, USB client in charger |
| Charging time | Approximately 5 hours from 0 % to 100 % charged |
| | Approximately 2 1/2 hours from 0 % to 90 % charged |
| Standard colors | Turquoise and granite |
| Dimensions (L x H x W) | 230 x 45 x 90 mm |
| Weight | 450g (incl. battery, w/o options) |
| Casing | IP54 |
| Drop resistance | 1,5 m on to concrete |
| Operation temperature | -10° C to +50° C |
| Storage temperature | -20° C to +60° C |
| Charging temperature | 0° C to + 45° C |
| | |
| Scanner | Linear / 2D Imagers support most common 1D and 2D symbologies, |
| | Laser |
| RFID (optional) | UHF |
| | 13,56 MHz Multistandard |
| Communications (optional) | WLAN 802.11b / 802.11g |
| | GPRS, EDGE, 3G |
| | Bluetooth |
| Memory expansion | SD/MMC card slot |
| Other I/O | Loudspeaker, Motion detector |
| | Headset connector |
| Application development | Nordic ID PL3000 Software Development Kit (SDK) |
| | Embedded Visual C++ 4.0 |
| | .NET Compact Framework 1.2 |
| | ( .NET Compact Framework 2.0 on request) |

* Windows is a Trademark of Microsoft

## Product Highlights

- One hand operation
- Ergonomic design
- Durability, built for heavy use
- 2 Year warranty
- Standard Windows CE operating system and browser
- Several communication alternatives
- Large color display
- Automatic wake up detector / tilt switch
- Individual key light activation

## Accessories

- Desk top/Car kit charger
- Pistol Grip with additional battery
- Standard colors turquese or granite, customer specific colors are possible
- Option for VoIP
- Customizer- Replication software for applications and settings
- Remote Management
- Terminal emulation
- Filesystem back up
- Holster

## Application Development

- Intelligent Software Development Kit
- Rapid and easy application development with Nordic ID Multible Hardware Layer tools
- Supports all common languages


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