# PT160 MICROCHIP READER

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## Product Introduction

PT160 reader is an brand new product .It uses rechargeable lithium batteries which is more environmentally friendly. It can read all 134.2khz FDX-B tags with a distance of 5-10cm.

| Main Parameter | |
|---|---|
| CPU | ARM(STM32) |
| working frequency | 134.2KHz |
| buzzer | built-in |
| screen | 24*7 OLED |
| data storage | NO |
| **Working Manner** | |
| power supply | Lithium battery |
| communication mode | USB |
| continuous working time | 5  hours |
| storage temperature | -30°C-65°C |
| operation humidity | 5%～90% |
| **Product Standard** | |
| color | White |
| G.W. | 200g |
| N.W. | 110g |
| operation temperature | 30°C-50°C |
| **Others** | |
| reading standard | ISO11784/5 FDX-B、ID64 |
| international certification | CE, Rohs |
| guarantee | one year |
| accessories | Manual book, USB connecting cable(for PT160U) |
| reading distance | Ear tag: 10cm for FDX-B Microchip : 7cm |