

## Get Me Known – PT180 Reader Specifications

PT180 Series RFID Reader series offers three durable and versatile radio frequency identification (RFID) reader models that are ideal for companion animal veterinary practices, pet rescue shelters and low-volume manual scanning operations. Additionally, they can serve as effective back-ups for animal identification. RFID reader for FDX-B ISO 11784/5 transponders.



<http://www.getmeknown.co.za/product/readers>

|                                  |   |                           |   |
|----------------------------------|---|---------------------------|---|
| <b>System</b>                    | <b>ARM (STM32)</b>                          | <b>Keyboard</b>           | <b>3 Keys</b>   |
| <b>Screen</b>                    | 128*32 OLED                                 | <b>Beep</b>               | Valid   |
| <b>Clock</b>                     | Valid                                       | <b>Length</b>             | 20cm  |
| <b>Reading Distance</b>          | 7 – 10 cm                                   | <b>Battery</b>            | AA * 3 pcs  |
| <b>Operating Frequency</b>       | Low Frequency 134.2                         | <b>OE &amp; ODM</b>       | Welcome   |
| <b>Communication</b>             | USB/Bluetooth                               | <b>Standby Time</b>       | 7 Days  |
| <b>Continuous Working Period</b> | 12 Hours                                    | <b>Operating Humidity</b> | 5% - 90%  |
| <b>Operating Temperature</b>     | -35 to 50 degrees Celsius                   | <b>Store Temperature</b>  | -35 to 65 degrees Celsius   |
| <b>Certificate</b>               | CE  | <b>Languages</b>          | English, Chinese, Spanish and Portuguese (Four in One)  |
| <b>Date Memory</b>               | EEPROM (32KB, can store about 2000 records) | <b>Advantage</b>          | Rugged, dust-proof and water resistant construction is designed to perform reliably in harsh conditions |