



FEATURES

- ◆ Flexible working with most Android OS devices
- ◆ Imp inJIndy R2000 chipset brings strong prime mover
- ◆ 5000 mAh large battery capacity supports 8 hours continue working ability
- ◆ Humanist design with hand grip ergonomic for comfortable
- ◆ Various communication transfer method options match various applications
- ◆ Widely used in ITS / Smart Grid , execution inspection, ware housing & logistic, Smart retail

Specification

COMMUNICATION

| | |
|-----------|---|
| Bluetooth | Bluetooth V2.1 + EDR/V3.0 + HS / 4.1 communication distance is notless than 10m |
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UHF RFID

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|---------------|--|
| Air Protocols | ISO / IEC 18000-6B , ISO / IEC 18000 - 6C / EPC C1G2 , C2GEN2 optional |
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|---------------|--|
| Reading Range | 3~10m (According to Tag & Environment) |
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|-----------|----------------------------|
| RF output | 0-30dBm (±1dBm) adjustable |
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|---------|----------------------------|
| Antenna | 0-30dBm (±1dBm) adjustable |
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| Programming Function | 1* 4dBi circular |
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| Programming Function | match reading / dat filter RFID - temperature & humidity sensor data acquisition customizable |
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PHYSICAL CHARACTERISTICS

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|------------------------|--|
| Dimensions (L x W x H) | 130 mm (L) * 8 3.5 mm (W) * 176 mm (H) |
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| Net . weight | 0.4 Kg |
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| User Input | Function Button , Trigger , Blue tooth Button , Power Button |
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|--------------|-------------------------|
| Notification | Indicator LED , Speaker |
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| Indicators | Bluetooth Indicator, Power Indicator , Mode Indicator, Status Indicator |
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| External interface | USB Type - C |
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| Dust & Water Proof | IP5 3 |
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|----------------|-------------|
| Storage Temp . | - 30℃~+6 5℃ |
|----------------|-------------|

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|------------------|------------|
| Operating Temp . | - 20℃~+55℃ |
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|----------|----------------------------------|
| Humidity | 5% RH~9 5% RH (non - condensing) |
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|-----------|------------------------|
| Drop Test | 1.2 M Drop to concrete |
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POWER SUPPLY

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|----------------------------|---------------------------------------|
| Main Battery (Replaceable) | DC 5V adapter, follow local standards |
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|----------------|------------------------------|
| Battery Supply | 3.7V 5000 mAh Li-ion battery |
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|-------------------|--|
| Power Consumption | Working continuously for more than 8 hours . |
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ACCESSORIES

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|---------------|---|
| Power Adapter | Power Adapter : DC 5V adapter, follow local standards |
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|---------------------|-------------------------|
| Communication cable | USB communication cable |
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