



MOKO SMART

# Light Up Assets Track With Precision

## M1P LED Tag

M1P LED Tag is a coin-sized BLE asset tag equipped with a LED light. Adopting an edge antenna design, M1P excels in long broadcast range and robust anti-interference capabilities. When connected to a smart device, users can control the LED light for quick and effortless asset location within close proximity. Featured with the remotely activated LED, M1P offers unparalleled last-meter precision in location tracking, making it exceptionally suitable for monitoring assets within crowded indoor spaces.



High brightness LED



Accelerometer sensor



Replaceable battery



High-performance radio



Optional temperature logger

### Application



Healthcare



Warehouse



Logistics

### General Specs

Bluetooth: BLE5.0

Range: 230m(Without any obstacles)

Dimension:  $\Phi 30 \times 8$ mm

Weight: 6.2g(with battery)

Material: ABS

Color: White

Installation: 3M sticker

LED: Red(high brightness)

Sensor: 3-axis accelerometer sensor

Temperature logger(optional)

Buzzer(optional)

Battery: CR2032 Coin Battery (replaceable)

Lifetime: 9 months (Default settings\*)

Certification: FCC CE REACH RoHS

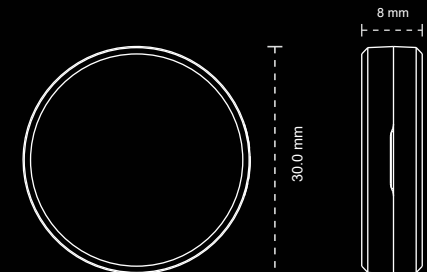
Operating temperature:  $-20^{\circ}\text{C}$  to  $60^{\circ}\text{C}$

Storage temperature:  $-20^{\circ}\text{C}$  /  $+70^{\circ}\text{C}$  (without battery)

$10^{\circ}\text{C}$  /  $+25^{\circ}\text{C}$  (with battery)

Storage Humidity: 0% ~ 95% (non-condensing)

Antenna type: PCB onboard



\*Default settings - 1 active slot, 1000ms ADV interval, 0 dBm Tx power and 1 second sensor data sampling rate.