

mictrack

CAT M1 & NB-IoT GPS Bracelet B2316



B2316

Cat M1 & NB-IoT Network

LTE Cat M1 with NB-IoT capability

Multiple Positioning

GPS+WiFi+LBS

Multiple alerts & reports

SOS, Body temperature, Heart rate, Blood pressure, Step reports

Water resistant

IP67



APPLICATION



COVID-19 Back to work



Elderly



Kids



Outside Sports

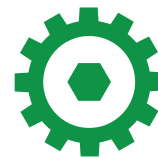
SPECIFICATIONS

ITEM	SPECIFICATIONS
Dimension	43(L)*23(W)*13(H)mm
Weight	30g
Charging mode	Magnetic USB charging Cable DC 5V
Backup battery	3.7 V 160mAh
Power consumption	30uA standby current
Operating temperature	-20°C to 65°C
Operating humidity	5% to 95%
LED indicator	GREEN
Button	SOS
Sensor	Accelerometer, Body temperature, Heart Rate and Blood pressure sensor
Antennas	Internal CAT M1 & NB-IoT & GPS antennas
Positioning accuracy	5-10m
Cellular Frequency bands	Cat M1 (LTE-M, eMTC): LTE FDD: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28 LTE TDD: B39 NB-IoT(Cat NB2): LTE FDD: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28
MCU	ARM Ultra Low Power Cortex MCU
Bluetooth	Low Power Bluetooth BLE (OTA)
Positioning	GPS, WiFi, LBS
Screen	0.49 inch OLED
SIM Card interface	6*5mm eSIM (MFF2)
Waterproof	IP67



ACCESSORIES

*B2316 with a built-in battery
Magnetic USB charging cable
Quick Start Guide*



OPTIONAL ACCESSORIES

Wristband



+86-755-21014699



www.mictrack.com



info@mictrack.com



*B305-306, Kangsheng Electronic Industrial Park, Zhonghua Rd,
Longhua District, Shenzhen, China 518131*