

NewOne A008 Social Distancing and BodyTemperature Smart Bracelet



Contents		Description
Product overview	Model	A008
	Selling points	Temperature bracelets, social distance alerts
	Reference dimension of the whole machine	Bracelet dimension: 235mm*22mm*13.5mm
	Package: 100 pieces/box	单盒尺寸 Dimension of single color box: 130mm*75mm*25mm
	Machine weight	Net weight of WRISTBANDS: 46g ,Gross Weight: 4.56 kg
	Language	Simplified Chinese, Traditional Chinese, English and multinational language
	Color	black, red and blue
	Texture	Wristband body: PC+ABS Watchband: TPU
	Quality standard	Enterprise standard
	Normal use	4-7days
Structure configuration	Waterproof	IP67
	Battery capacity	90MAH
	Vibrating motor	Supported
	Bluetooth antenna	Supported
	Charger	USB direct-plugin
Overview of functions	Body temperature detection	24h body temperature curve, temperature measurement accuracy: 0.1℃, exclusive patent temperature algorithm, support of wrist and oster test
	Social distancing	The Bracelet's social distance interface vibrates when it is opened, sensing the same type of bracelet within 1 or 3 meters of the bracelet
	Heart rate monitoring	Not supported
	Pedometer	Triaxial step gauge mileage (m) calorie (Kilocalorie)
	Sleep monitoring	Total sleep time, deep sleep time and light sleep time
	Multi-motion pattern	Support various motion patterns such as running, fitness, etc.
	Screen brightens upon palming	Screen automatically brightens upon palming
	Long sitting reminder	Select any period of time as per personal preference, and remind users of motion at appointed time
	Information push	Check information whenever and wherever and save the last 5 messages (including the call records)
	Call reminder	Display caller ID and vibrate alert
	Bluetooth radio	Appear the temperature, step number, etc. on the screen in real time through Bluetooth radio

	Other reminders	Call reminder, SMS reminder, information push (message, WeChat, QQ, Facebook, Twitter, WhatsApp, etc.), information reading, etc.
	Loss prevention reminder	Bracelet reminds users when mobile phone is certain distance from it to prevent loss
	闹钟 Alarm	Switch on the alarm and set up the time point, bracelet would remind at the appointed time
	OTA	Online upgrading of bracelet firmware
	QR code	APP can be downloaded and installed by scanning on mobile phone
Hardware configuration	Hardware platform	NRF 52832
	Heart rate	不支持 Not supported
	Memory configuration	Can be saved on many event interfaces
	Bluetooth	BT4.2 and automatic connection
	Step gauge sensor	Triaxial accelerator has high-precision step gauge and sleep detection
	Temperature sensor	The temperature measurement accuracy of many contact-type integration calibration-free temperature chip arrays reaches 0.1 ℃ (sensor: CT1711MCR))
	0.96 inch color screen	IPS彩屏，240*240像素，最大可显示40个字符。IPS color screen with 240*240 pixel could display 40 characters
	Keys	Single-point touch and infinite service life
	Android system	Over Android 4.4
	Apple system	Over Apple 8.0