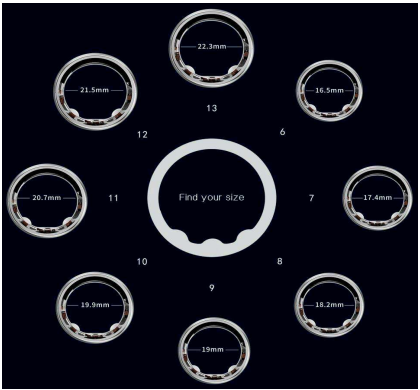


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Spec Sheet

Product Name	Smart Health Ring - N2		
Image			
Standard Package		Packing List: 1*smart ring 1*wireless charging box 1*type-C charging cable 1*gift box 1*user manual	Packing Size: Giftbox size: 99*79*38mm Carton box size: 430*420*220mm Pcs/ctn.: 100 Weight/ctn.: about 11.6kg
Basic Configuration	App Support	Both iOS & Android supported, App Name: Nextring (Android 5.0 & iOS 10 or above); App free language added; App customization upon request.	
	Connectivity	Nordic nRF52840 Ultra low power Bluetooth chipset - BLE 5.0; BT range: 2-5 meters	
	Sensors	Goodix PPG Sensor (Green LED + Red LED + IR)	
		Skin temperature sensor	
	Memory	Bosch 3D Accelerometer	
		ROM: 1MB; RAM: 256KB	
	Materials	Durable titanium + PVD Coating + Non-allergenic, non-metallic, seamless inner molding	
	Color	Silver, black, rose gold (these 3 colors as standard), or OEM color	
	HS Code	8517629990	
	Waterproof	5ATM	
	Battery	Rechargeable lithium battery, 14.5-21.5mAh; about 7 days normal use, 15 days standby time	
	Charging Method	Wireless charging; < 2 hours for a full charge	
	Weight & Dimensions	Width: 8.0mm Thickness: 3.0mm Ring size: 8 sizes (#6-#13, US standard) Weight: 3 to 4 grams (depending on ring size)	

Key Features	* Automatic / manual heart rate & SpO2 monitor * Automatic HRV & stress level monitor (auto measurement time interval can be set via APP) * Automatic sleep tracking (light/deep sleep, REM, awake, on/off bed time, sleep HR/SpO2/HRV, sleep efficiency, etc) * Member Health (Create your health group, set up alerts for abnormal health data, and track the health of your group members in real time, no matter how far away) * All day activity tracking (steps/calories/distance/activitytime/daily goal achievement) * Multi-sport modes tracking & automatic walking/running/cycling detection * VO2Max tracking * Temperature trends monitoring * Women's menstrual cycle & pregnancy period management * 15-day memory saved, easy to check daily/weekly/monthly data report on App * Wireless charging, battery supports about 7-10 days with default setting of auto health vitals monitoring per day * Wear detection * Low battery reminder (APP) * Automatic firmware updates (OTA) via "Nextring" App * Firmware customization and SDK/API supported
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