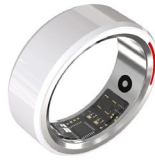


AC01 Series Specifications



Product Description

Model	AC01 Series	
Category	Artistic Ceramics Smart Health Ring	
Spotlight	1. Elegant Fashion Design on Finger	Ceramics+Stainless steel, Unique Stylish, cutting-edge Technology, comfortable to wear.
	2. Health Management	7*24hrs health monitor, sleep management and sleep quality assessment, daily sport and fitness analysis.
	3. Smart Leisure life	1. Touch to control the 3rd parties APPs(short video, music player, E-book, photos) or smart hardwares; 2. SOS function; 3. Event reminder (Breathing LED light).
	4. 5ATM waterproof	50M waterproof design. Workable for diving, swimming, washing, bath,etc.

Mechanical Specifications

Water Resistance	5ATM	
Outer Ring	Ceramics	
Inner Ring	Stainless steel	
Product Dimensions (L x W x H)mm	8.5*2.5mm	
Package Dimensions (L x W x H)mm	TBD	
Weight	6.7g	Different weight in different size

Mechanical Specifications

CPU	Ultra low power consumption BT chipset	
LED Light	2	Breathing LED light
G-Sensor	High precision accelerometer sensor	support
PPG	High precision PPG sensor	support
Touch sensor	Multi-directional touch	support
Body temperature	Accurate body temperature sensor	support
Flash	Storage ONE WEEK data on ring	
Bluetooth	BLE5.0	

Power Specifications

Typical Usage	4-6 days	
Standby	25 days	
Battery Capacity	16mAh	High density battery
Battery Type	Lithium Polymer	
Charger Connector	Magnetic contact charging	
Recharging Time	<1.5Hours	

APP

APP	AIZO RING	Download via App Store or GMS
Mobile phone OS	Android 5.0+, iOS9.0+, Harmony2.0+	

Functions

Message Reminder	Reminder Function	Breathing LED light on Ring Reminder: take medicine, drink water, major festivals, anniversaries, birthday, etc
Touch Control function	Control short video APPs	Tiktok, Instagram, Youtube, Triller, Kwai, Vimeo, etc. Support air-click likes, switch playing, pause, switch
	Control Music player	playing, pause, switch
	Remote Photo	Yes
	Remote Video	Yes
	PowerPoint	Switch, Slide
SOS Function	E-book	page turning
	Quickly trigger, timely rescue	Support touch trigger, gesture trigger; Send SOS SMS, Location and dial emergency contacts
Health Monitoring	Sleep monitor	tracking sleep status, sleep quality assessment and score, sleep quality trend analysis
	Body temperature	Support
	Heart Rate	Support
	SpO2	Support
	HRV	Support
	Body recovery evaluate	Support
	Menstrual cycle prediction	Support
Activity Monitoring	Daily fitness and sport	Support
	Pedometer	Support
	Distance	Support
	Calorie	Support
	Sport	Walking, Running, Riding
Language	Language	APP support 30+ languages
Firmware Upgrade	OTA Upgrade	Via mobile APP
Other Functions	Restore Factory Default	Support
	Wear Detection	Support hardware wear detection with 100% accuracy
	Restart	Support
	Firmware Information	Support

Environment

Operating Temperature	-20°C to 50°C	
Charging Temperature	0°C to 40°C	
Working Humidity	10%-90%RH (non-condensation)	
Storage Temperature	-30°C to 70°C	
Storage Humidity	5%-90%RH (non-condensation)	

Standards

Certificates	FCC, CE, ROHS, REACH, SRRC, MSDS, UN38.3	Support
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