AKUMAKA Bluetooth Smart Watch

Picture		
Hardware parameters		
BLE MCU	RTL8763EW BLE 5.2+BT3.0	
G-sensor	3 axis	
Heart rate	Dynamic heart rate LC11S	
Motor	Flat motor 0827	
SPEAKER	Waterproof horn 0815	
Touch screen	Full screen touch OGS	
Screen size	1.85 inch	
Storage	FLASH 128M	
Power supply		
Operating Voltage	3.7V	
Battery capacity	300mA	
Charging voltage	5V	
Recharging current	≥500mA	
Standby time	About: 30 days	
Operating hours	Typical Use: about 14 days Heavy Use: about 7 days	
Battery Type	Polymer rechargeable lithium battery	
Charging method	Magnetic charging cable	
Charging time	About 2 hours	
Structural parameters		
Waterproof level	IP68	
Screen cover	High hardness glass	
Middle frame material	kirsite	
Bottom shell material	PC+ABS	
Wristband material	Silica gel	
Wristband size	Width 22mm	
Fits wrist circumference	150-195mm	
Watch strap cover	Silica gel	
Clasp, Liza	304 stainless steel	
Body size (L x W x H) mm	44*38*11.6mm	
Function		
Basic functions	Time and date display	support
	12 / 24 hour system	support
	Rotating button + pressing function	support
	Multi dial switch	support
	Weather forecast	support
	Battery level display	support
	Flip wrist bright screen	support
Typical function	Voice assistant	support
	Flashlight	support
	Game	support
	SOS	support
	Calculator	support
	Password lock	support
Bluetooth call function	Call log Making a call	support
	Dial to make a call	support
	Contact makes a call	support
	Fast Bluetooth call switch	support
	Incoming call answering	support
	Call rejection	support
Fitness health monitoring	Step monitoring	support
	Distance monitoring	support
	Calorie monitoring	support
	Heart rate monitoring	support
	Sleep monitoring	support
	Blood pressure monitoring	support
	Blood oxygen monitoring	support
	Breathing training	support

Multi-sports mode	Outdoor running, outdoor cycling, rope skipping, swimming, badminton, table tennis, tennis, mountaineering, hiking, basketball, football, baseball, volleyball, cricket, rugby, hockey, dance, indoor cycling, yoga, sit ups, treadmill, gymnastics, rowing, open and close jumping, free training, outdoor walking, indoor running, strength training, stepping, horse riding, elliptical machine, Tai Chi, shuttlecock, boxing, indoor walking, cross-country running Skiing, ice hockey, taekwondo, maximum oxygen uptake test, rowing machine, walking machine, track and field, waist and abdomen training Karate, finishing and relaxation, cross training, Pilates, cross cooperation, functional training, physical training, archery, flexibility, mixed aerobics, Latin dance, street dance, free boxing, ballet, Australian football, martial arts, climbing, handball, bowling, squash, curling, hunting, snowboarding, leisure sports, American football, handcart, fishing, Frisbee, golf, folk dance, alpine skiing, snow sports Soothing meditation sports, core training, skating, fitness games, aerobics, group gymnastics, fighting exercises, lacrosse Foam axis fascia relaxation, wrestling, fencing, softball, horizontal bar, parallel bars, roller skating, hula hoop, darts, peak ball, HIIT, shooting, judo, trampoline, skateboard, balance car, roller skating, parkour, diving, surfing, snorkeling, pull-up, push ups, flat support, rock climbing, high jump, bungee jumping, long jump, marathon and other 100 + Sports	support
Reminder function	Call reminder	support
	SMS reminder	support
	Apply notification reminder	support
	Alarm clock reminder	support
	Sedentary reminder	support
	Goal achievement reminder	support
	Female health reminder	support
	Heart rate alarm reminder	support
Other functions of the watch	Music remote control	support
	Remote control photography	support
	Looking for a mobile phone	support
	Alarm settings	support
	Turning wrist light screen switch	support
	Do not disturb mode	support
	Brightness adjustment	support
	Bright screen duration setting	support
	Timer	support
	Female physical health	support
	Stopwatch	support
	Vibration intensity setting	support
	Media sound independent switch	support
	quiet mode	support
	Lifting wrist light screen switch	support
	Theme: List, 9 palaces, grid switching	support
	Topics: list, rotation, grid	support
	View watch version	support
	Shutdown settings	support
	Download QR code and support scanning and pairing connection	support
	Restore factory settings	support
Languages	Simplified Chinese, English, Japanese, German, Spanish, French, Italian, Arabic, Polish, Russian, Portuguese, Czech	support
APP system requirements, other than that are not supported		
iOS	iOS 9.0 and above	support
Android system	Android 5.0 and above system, BT4.0	support
Hongmeng System	HarmonyOS 2.0, BT4.0	support
APP setting function	Synchronize health history	support
	Synchronous multi motion history	support
	Mobile phone contacts to watch	support
	Massive online dial push	support
	Custom picture dial push	support
	Automatic heart rate monitoring switch	support
	Maximum heart rate alarm setting	support
	Minimum heart rate alarm setting	support
	Automatic blood oxygen detection settings	support
	Incoming call reminder switch setting	support
	APP reminder switch setting, adding more reminders	support
	App reminder switch setting	support
	Sedentary reminder switch setting	support
	Setting of wrist lifting bright screen switch	support
	Shake it to take a picture	support
	Find device	support
	Unit: metric British system setting	support
	Looking for a mobile phone	support
	Time: 12 / 24 hours format setting	support
	Device Language Settings	support
	Firmware OTA upgrade	support
	Firmware information viewing	support
	Clear device data	support
	Connection and unbinding	support
	SOS Call Contact Settings	support
	Personal information settings	support

	Training schedule setting	support
	Step target setting	support
	Weekly report data	support
	My relatives and friends	support
	Physiological cycle setting	support
	Login Settings	support
	Third party program data synchronization (tmall genie, Google fit、 Apple Health)	support
	Permission settings view	support
	Common problem	support
	Feedback	support
other		
Operating temperature	0℃ to 45℃	
Charging temperature	0℃ to 45℃	
Storage temperature	-10℃~45℃ within 1 month	
Storage humidity	≤75%RH	
Battery Life	≥300 times, more than 80% (25±2℃)	