CK28 PPG continuous heart rate sports smart bracelet specification

category	content	Content Description
Main functions	Resting heart rate monitoring	Manual \ automatic monitoring, 1 time per hour (ON/OFF on APP)
	Sports	Step count, moving distance, calories burnt
	Sleep monitoring	Automatic monitoring
	Incoming call/Message push	Turn ON/OFF directly on bracelet）
	Information reminder	Turn ON/OFF on bracelet directly.(Support incoming call, message, QQ, Facebook, Twitter, Linkedin, Whatsapp, Line , Instagram, Snapchat, Skype, Gmai, etc）
	Alarm clock	Setting on APP, could choose 1 time and mutiple time reminder, total 3 sets.
	Photograph	Shake to take photos
	Lift the wrist brighten screen	Setting on APP
	Clear data	Setting on APP
	Format switch	12/24 hour clock, distance Mile/Kilometer(Setting on APP)
	Sedentary reminder	Support(Setting on APP, vibration)
	Find phone	Support
	Heart rate warning	Setting the warning numerical value on APP
	Raise hand and lift wrist brighten screen	Setting on APP
	Touch control	Single point touch
APP main functions	Step count, heart rate data synchronization	Support
	Sports	Distance, calories, step
	Sleep	Sleep quality, sleep and wake up time, deep and light sleep time
	Data record	Heart rate, sleep, sports
	Wechat sports	Support
	Find bracelet	Support
	Alarm clock setting	Vibration reminder on APP(3 sets)
	Heath share	Share to Wechat friends, Wechat moments, Wechat Fcvorites, QQ, Facebook, Twitter, Linkedin, Flickr
	Sports target	Target steps
	Data storage	Permanent on APP, 3 months on Cloud, 7 days on bracelet
Hardware Configuration	CPU	RTK8762C
	PPG	EM7028
	Acceleration sensor	Sitronix STK8321
	Battery	Polymer battery 110mAh
	Screen	1.14 inch, resolution 135 * 240pixels
	Button	No, single point touch screen
	Shell material	Front shell: PC \ Back shell: ABS+PC \ Strap: TPU
	Charging way	Built-in USB, compatible with 3.0 port
	Charging time	About 1.5H
	Working time	5 - 7 days for use, 15 - 20 days for standby
	colour	black/red/blue
Support	Languages support	Chinese, English(information push support mutiple languages) Support customize other languages
	Use way	Use independently or with a mobile app
	Bluetooth	BLE4.0
	Support phone system	IOS 8.0 and Android 4.4 or above
Packing list		Bracelet, manual, certificate of approval, package box
Product size		262*23*12.7mm
Product wet		29g
Package size		115*135*24mm
Package wet		103g
(1/50PCS) Carton size(50pcs per ctn)		650*160*250mm
(1/50pcs) Carton wet		5.6KG