

U42 Product Spec

LCD	TFT: 1.78" 320*385
TP	Capacitive full touch
Battery	lithium battery 400 mAh
Speaker	support
Mic	yes
Camera	not support
Vibration motor	support
Button	one button , for power on/off
Rotate button	no
Hall switch	support
Bluetooth headset charging	support
Indicator light	not support
Main chip	MT2502C
Memory	64Mb+128Mb
T-flash Card	support,128M
Sim Card	not support
FM	not support
Speaker Amplifier	support A/B amplifier
Bluetooth	support 3.0 and 4.0BLE
GPS	not support
Heart Rate	support,
Blood oxygen	not support , only show fake date
Blood Pressure	not support , only show fake date
ECG	not support , only show fake date
Body Temperature	not support
Air Pressure	not support
Geomagnetic sensor	not support
G-sensor	yes
Recharge	Magnetic 2 points charging
USB socket	not support
coloor	black red green

Software spec

Operating System	MTK
Language	Simplified Chinese , Traditional Chinese,English , Spain, Japanese, French, Malaysia, German, Russian, Portugal, Italy, Korean, Turkey, Arabic, Thai, Vietnam, Poland, Greece, Czech Republic, Persia, Indonesia, Myanmar. Customize as memory space
Main Menu	speed dial/Smart Style
Dial plate	customize
Notifications	Phone, SMS, call log, QQ, WeChat, whatsapp, facebook, Twitter, etc.
Health	Walking, running, heart rate, blood oxygen, sedentary reminder, etc.
Boot Animation	customize
Boot Logo	customize
Boot Ringtone	customize
Voice Siri	not support Siri
Calculator	yes
Music player	yes
Calendar	yes
Hall switch	support, Sliding message notification
Bluetooth headset charging	support
Alarm clock	yes
Weather	Support third-party weather applications
Bluetooth anti-lost	yes



Write:

Approve:

Solution		JieLi AD6973D		Bluetooth name		No1s	
Tests Category	Tests	Description					
Keys Control	Power on/off	Long press 3 seconds to power on, long press 6 seconds to power off					
		short press to pause/play					
		double touch to answer incoming call or hang up, touch and hold to decline					
		touch and hold left/right earbud for volume down/up, no alert for volume down to none, but there is alert "VOICE MAXIUM" if volume is up to limit.					
		double touch left/right earbud for backward/forward playing list					
	Triple touch each earbud to activate Siri						
	Bluetooth pair 1 to 2	Not supported					
	Bluetooth current	play: 6-10MA		standby: 0.07-1.8MA		call: 9-11MA	power off: 1-10UA
	Bluetooth Stereo Sound	charging: 42MA		continous observation of the working current: 1-10UA			
	Bluetooth Stereo Sound	Yes					
Bluetooth playing distance	playing distance: 16m				call distance: 14m		
Electric current noise	when playing music: no				when calling: no		
Sychronization adjustment	Volume sync or not: Yes				Battery leven sync or not: Yes		
3 parties	support or not: no						
Auto power off	bluetooth on mode and no connection, will power off in 3 min						
Status remind	/	LED		Alert sound		Remark	
	power on	blue light flashes 3 times		Power on			
	power off	red light flashes 3 times and off		Power off			
	Paired	blue/red light flashes alternatively fastly		/			
	Connection	no light		Connected			
	Disconnected	blue/red light flashes alternatively fastly		Disconnected			
	Connection	no light		Connected			
	Incoming call	no light		/		following phone ringtone	
	music playing	no light		/			
	music pause	no light		/			
	no signal	blue/red light flashes alternatively fastly		Disconnected			
	low battery	red ligh flashes slowly		Battery low			
	charging	red light always on till charging finished		/		when charging, can't power on if the device is power off	
	Voltage	low battery voltage	low battery alert at: 3.4V				low battery power off at: 3.3V
Remark	1. No matter earbuds batteries are full or not, they will automatically on when pull out of the cabinet. 2. When first time use, need to double touch earbuds for pairing 3. Power off one earbud, the other will automatically off 4. When use single earbud, double touch to Forward playing list. 5. No non up function						