DAS.4

SG81 - SB82 | **User Manual**
Kids smartwatch

Camera

SIM card solt

USB Interface

Hom

ON/OFF SOS button

Back

Please read the Quick Start Guide carefully before you use it so that the correct installation and quick use ！
(1)Check whether all the accessories are complete.
(2)Choose the Micro-SIM card which match to the GSM network, you can refer to opinions of the dealer.(Power off before you insert the Micro-SIM card)
(3) It is necessary to activate(enable) the GPRS and call screening function of the Micro-SIM card .
(4)Install the APP on the phone,you can ask the dealer if you don't know how to download it.
(5)The bar code and QR code are used for registered users.
(6)Card inserting step gathering

1.Prepare a screwdriver
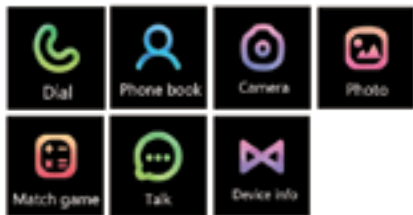
2.Use screwdriver to remove screws

3.Keep watch turn off to insert the sim,note the angles

4.Install the screws back

2. Product functions:

Dial	Phone book	Camera	Photo
Match game	Talk	Device info	

◆ Base station positioning
◆ Mobile phone client or computer GPRS
service platform, dual control mode.
◆ GPRS real-time positioning, tracking, monitoring

◆ A telephone book   ◆ Weather forecast
◆ Intercom   ◆ Remote shutdown
◆ Footprints   ◆ A game
◆ Watch alarm clock   ◆ Camera
◆ Security zone   ◆ Photo album
◆ SOS emergency alarm   ◆ Autonomous dialing
◆ Low electricity alarm

3. Download Android or IOS APP for mobile phone client by scanning the bar-code

3.1 Download the app
Download APP "SeTracker2"
A.Scanning QR code (on the back of the watch and
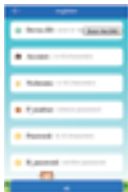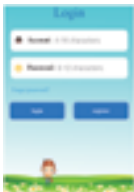   below QR code)
B.Download "SeTracker2" in APP store

Download Android or IOS APP for mobile phone client
by scanning the bar-code

3.2 APP register

It need to manual register before you login . The ID for registration
can be got by scanning the bar-code or manual input.
The username must ahve four characters (letter or dight) and
username must be unique .
Other information can be input by yourself. It is possible to change
the password. The registration pictures shown as below.

3.3 Setup apn for access to GPRS network

SIM card in some countries need to setup apn before access to
GPRS network, please contact the SIM card operator or check the
website of the SIM card supplier for the apn information.

	Command	Example	Reply SMS
Setup APN	pw,123456,apn,apn name,user name, password,MCCMNC#	apn name=wap.tmobil.cl, user name= wap, password=wap, MCC=730, MNC=02, then the SMS command will be: pw,123456,apn,wap.tmobil.cl,wap, wap,73002#	apn:wap.tmobil.cl; user:wap;password: wap;userdata:73002.
Setup ip and port	pw,123456,ip,x.x.x.x,y#	pw,123456,ip,52.28.132.157,8001#	IP and port setup success!

Setup ip and port:
EU: pw,123456,ip,52.28.132.157,8001#
South America: pw,123456,ip,54.207.93.14,8001#
North America: pw,123456,ip,54.153.6.9,8001#
Note : If you insert the correct SIM card and the device is online on
the APP, no need to set APN IP and port commands.

3.4 Main menu functions introduction:

1. Main manual introduction

After finish registration, please input the correct account number &
password, login to the main menu show as below:
Please refer to the real display

Instructions of part of the functions:

(1) Voice Chat: Voice record can be sent between the Watch and APP.
App send voice: When voice record starting, APP begin to record
then send to the watch , the maxium
recording time is 15 seconds. Short
pressing the <Power On> key to
play the voice at the watch.

(2)Map: View the Watch real-time location.
The watch and APP mobile phone location
can be shown on the map. Click "Locate" to
start locating for 3 minutes, the uploading
interval is 10 seconds, it will back to
default mode after 3 minutes. On the map
you can know the watcch location method.
Blue icon means LBS.

(3)Setting: set all parameters of the watch.

2. Instruction of the watch alarming.

The phone will receive all alarming reminders after the watch
alarming. Click the "alarm" button to enter into the APP main menu
then you can see the detailed alarming information in the message
center.

3. Explanation of the watch working mode:

There are 3 basic working modes: normal mode, power saving mode
and follow-up mode, different working mode with different
uploading interval.
normal mode: uploading interval is 10 minutes
power saving mode:uploading interval is 1 hour
follow-up mode:uploading interval is 1 minutes

4.Watch related

4.1Watch SOS

Long pressing the SOS key(button 2) for 3 seconds.It will display SOS on the screen. The watch will be entered alert state.

It will call 3 SOS phone numbers alternatively in 2 rounds until answering the call .Meanwhile, the watch will auto send message to monitor number (default :' off ') .

send alert message to APP.

4.2 Low power alert

The watch battery appear in percentage. When under 20%, it will send alert message to monitor number (default "off"). At the same time sent alert notification to APP.

4.3 Voice chat

Click the talk, then can chat with APP

4.4 Central number

The watch need to be set Central number firstly. When send voiceCentral number by dialing Central number, it is one-way calling.

4.5 Turn Off

Press Off key to power off the watch without SIM card,

or remote turn off via APP.

4.6Phone Book

10 phone numbers are available. The phone numbers can be used for making voice call. Click to enter phone book, then select phone number to dial-out.

5.Trouble shooting

Assume the watch can not be connected with the server at the first use, and the device shows no networking, please check as following:

1). Please check whether the watch's Micro-SIM card is GSM support .

2). Check whether you have inserted the Micro-SIM card correctly, and the screen display is normal, please refer to the picture's instruction.

3). Please check whether the IP, Port and ID number are correct, you should make sure that the ID number pasted on the watch is the same as the ID number of the device itself. The user can check the ID number of the

device itself by sending the message *pw,123456,ts#* from your cellphone to the watch (The watch must have a Micro-SIM card inserted and powered on). Please ask the distributor or dealer for ask help if still any problems.

4). There are two cases if you can not register on the APP.

a. The ID number do not exist or have already been registered, please contact the distributor or dealer for help.
b. Your register account name have already been registered, please try to change to another new account name.

6.Hardware Specifications

No:	Item	Parameter/Model
1	CPU model	MT6261
2	Communication system	GSM
3	Frequency band	850MHz/900MHz/1800MHz/1900MHz Quad Band
4	Screen	1.44 inch; HD colored touch screen
5	Resolution	128*128
6	Camera	80000 pixels
7	Battery	400mAh lithium polymer battery
8	Internal memory	32MB
9	Cover material	Plastic (ABS+PC)
10	Strap material	Dow Corning food grade silicone
11	Watch size	52.6MM*40.9MM*14.4MM
12	Watch weight	42.8g

7.Package Contents

No:	Item	Quantity
1	Cell Phone Watch (with battery)	1
2	USB cable	1
3	operation instruction	1

* Please check the contents in the checklist carefully. If any of them is missing, please contact the seller in time. Thank you for choosing our product!

8.FAQ

Q: Is this watch waterproof? Can I immerse it in water?
A: This watch has an IP67 water resistant rating Deep waterproof, can soak in water for more than 3 hours, can take swimming.

Q: What type of SIM card is suitable for this watch?
A: The watch only supports the SIM card with 2G GSM communication standard. To make a phone call, the voice call service of the SIM card must be enabled. Please contact local communication operator for details.

Q: Does the watch emit strong radiation? Will it cause harm to health?
A: The watch has been tested by an authoritative third-party testing agency. The radiation is minimal, which is almost 0 and far lower than international standard. It will not cause any harm to human body. No need to worry about this issue and enjoy it!

Q: Can I use the watch without a SIM card?
A: If the watch does not have a SIM card, the communication-related functions will be disabled, such as call and SMS.

Q: What are the requirements for the charger?
A: Please use a standard USB charger for the watch. It is recommended to use a mobile phone charger and avoid charging the device through the USB port of a computer.

Q: How long does it take to fully charge the watch?
A: It might take about 2 hours to charge the watch. There is a power icon on the watch which indicates the current power. When the power is low, please charge it immediately.

Q: Will it have any negative impact if the watch hasn't been used for a long time?
A: The power of the battery will drain completely if watch will not be used for a long time. Before using it again, charge the device for 10 minutes first.

Q: How safe is the battery? Will it explode or cause a fire?
A: The watch adopts lithium polymer battery, which will not cause any safety issues such as overheating, explosion or fire. Moreover, the stress tolerant structure will ensure the safety of the battery!

The warranty terms that cover the product are mentioned in details on the official website www.das-4.com.

IP67 – Dust proof only.
Water contact is prohibited.

www.das-4.com