## Operating Description

Dual Band	GSM850/1900
Size of PCBA	101mm*38mm*12.2mm
Size of Mobile Phone	105mm*44mm*16.4mm
SIM Card	GSM
Keypad light	LED, blue
Antenna	Inside
Battery	Can be made to 700mAh, support standby in a long time
Interface	Charger interface, earphone interface
Working Temperature	Normal condition:15 $^{\circ}$ C $\sim$ 35 $^{\circ}$ C; Limit condition:-10 $^{\circ}$ C $\sim$ 55 $^{\circ}$ C
Software	primary
Language	Hebrew(defaut),Russian,Arabic,English
Input	English,Russian,Arabic,Hebrew
Phone book	800 phone numbers storage; IP dial
Ring tones	15 Ringtones(Call,Alarm)
Call records	20 records for each (Last Call,Received Calls/dialed calls/All calls/Clear Timers)
setting	Tone Settings; Time & Date; Language, Input Methods, Auto Keypad Lock, Display Settings, Call Settings.
Call Service	Auto Redial, call Waiting, call Forwarding, Call Barring, Anonymous Mode.
Extras	Calculator, Calendar, World Times

## Specific Operating Power Range:

```
Power Class 1:
Power Control Level 5
                         +33 dBm +0.3 dB/-0.3 dB
Power Control Level 6
                         +31 dBm +2.0 dB/-2.0 dB
Power Control Level 7
                         +29 dBm +2.0 dB/-2.0 dB
Power Control Level 8
                         +27 dBm +2.0 dB/-2.0 dB
Power Control Level 9
                         +25 dBm +2.0 dB/-2.0 dB
Power Control Level 10
                          +23 dBm +2.0 dB/-2.0 dB
Power Control Level 11
                          +21 dBm +2.0 dB/-2.0 dB
Power Control Level 12
                          +19 dBm +2.0 dB/-2.0 dB
Power Control Level 13
                          +17 dBm +2.0 dB/-2.0 dB
Power Control Level 14
                          +15 dBm + 2.0 dB/-2.0 dB
Power Control Level 15
                          +13 dBm +2.0 dB/-2.0 dB
Power Control Level 16
                          +11 dBm +2.0 dB/-2.0 dB
Power Control Level 17
                          +9 dBm + 2.0 dB/-2.0 dB
Power Control Level 18
                          +7 dBm +2.0 dB/-2.0 dB
```