



SHENZHEN LINWEAR INNOVATION TECHNOLOGY CO., LTD.

LW93 BT Call Smart Watch [APP:Onwear Pro]



**Mechanical**

|                          |                              |
|--------------------------|------------------------------|
| Water Resistance         | IP68                         |
| Display Size             | 1.38"                        |
| Screen Type              | TFT                          |
| Screen Cover             | 2.5D,Glass Cover             |
| Middle Frame             | PC                           |
| Button                   | Aluminium Alloy              |
| Bottom Shell Material    | PC+PBT                       |
| Wristband Material       | Silicone                     |
| Buckle                   | Stainless Steel,Electroplate |
| Body Size (L x W x H) mm | 52.5*46.4*10.7mm             |

**Hardware**

|                       |                              |
|-----------------------|------------------------------|
| CPU                   | RL8763EWE                    |
| PPG Heart rate sensor | <b>Biometric HR VC30F</b>    |
| G SENSOR              | STK8321                      |
| Screen                | Capacitive full touch screen |
| Screen Resolution     | 240*240                      |
| Flash                 | 64Mb Nor Flash               |
| Bluetooth             | BT3.0+BLE5.2                 |

**Power**

|                  |                                  |
|------------------|----------------------------------|
| Working Voltage  | 3.7V                             |
| Battery Life     | 3~5 Working Days, Standby 8 Days |
| Battery Capacity | 280mAh (Fast charging option)    |
| Type of Battery  | Polymer lithium battery          |
| Charging Method  | Magnetic charging                |
| Charging Time    | About 2.5-3 hour                 |

**APP OS**

|         |             |
|---------|-------------|
| iOS     | IOS 12.0+   |
| Android | Android6.0+ |

**Function**

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Language (General) | English, German, Spanish, French, Italian, Japanese, Russian, Portuguese(default:English) |
|                    | Support set on the watch                                                                  |

|                                      |                                                                |
|--------------------------------------|----------------------------------------------------------------|
| Basic Functions                      | 12/24H,Clock, Date Display                                     |
|                                      | Watch faces,Online&DIY                                         |
|                                      | OTA upgrade                                                    |
| Calling function                     | <b>BT calls</b>                                                |
|                                      | Call records                                                   |
|                                      | Dial                                                           |
|                                      | Contacts                                                       |
| Entertainment function               | Voice assistant                                                |
|                                      | BT music                                                       |
| Daily activity monitoring            | <b>Heart rate (each 10min)</b>                                 |
|                                      | <b>Blood oxygen (each 10min)</b>                               |
|                                      | <b>Pressure monitor(each 10min)</b>                            |
|                                      | Breathing Training                                             |
|                                      | Steps, Calories,Distance(Auto)                                 |
|                                      | <b>24H Sleep, nap monitoring(Auto)</b>                         |
| Exercise Functions-Built in 15 modes | Walking                                                        |
|                                      | Running                                                        |
|                                      | Climbing                                                       |
|                                      | Cycling                                                        |
|                                      | Swimming                                                       |
|                                      | Football                                                       |
|                                      | Elliprical                                                     |
|                                      | Yoga                                                           |
|                                      | Free training                                                  |
| Reminder                             | Incoming call                                                  |
|                                      | SMS notification                                               |
|                                      | Alarm reminder                                                 |
|                                      | Sedentary reminder                                             |
|                                      | <b>Target reaching reminder</b>                                |
|                                      | <b>Women health</b>                                            |
|                                      | Low battery reminder                                           |
|                                      | Drink water reminder                                           |
|                                      | High heart rate reminder                                       |
| Other functions                      | Weather forecast                                               |
|                                      | 110 Sports                                                     |
|                                      | Restore factory settings                                       |
|                                      | Stopwatch                                                      |
|                                      | Find phone                                                     |
|                                      | Quick message reply by rejecting incoming calls (android only) |
|                                      | Timer                                                          |
|                                      | Music control                                                  |
|                                      | Scan QR code to download App                                   |
|                                      | Set the screen duration                                        |
|                                      | Set the ringing tone                                           |
|                                      | Firmware information                                           |
| Gesture                              | Lift the wrist                                                 |
|                                      | Lower the wrist                                                |