



SHENZHEN LINWEAR INNOVATION TECHNOLOGY CO., LTD.

AMOLED LA41 Smart Watch [APP: OnWear Pro] Color:Black



Mechanical

Water Resistance	IP68
Display Size	1.43"
Screen Type	AMOLED
Screen Cover	2.5D Curved Glass Cover
Bottom Shell Material	PC
Button	Aluminum Alloy
Wristband Material	Silicone
Body Size (L x W x H) mm	46.6*46.6*9.9mm
Bare Metal weight(With Band)	46.6*268.3*9.9mm

Hardware

MCU	RL8763EWE-VP
BT	RL8763EWE-VP
G SENSOR	STK8321
PPG Heart rate sensor	VC30F
Screen	ONCELL
Touchscreen Chip	CST820
Flash	128Mb Nor Flash
Screen Resolution	466*466
Bluetooth	BT/BLE 5.2

Power

Battery Life	about 7 days, 3-4 days(BT Calling)
Battery Capacity	270mAh
Type of Battery	Polymer lithium battery
Charging Method	Magnetic charging
Charging Time	< 2 hours

APP OS

iOS	IOS 12.0+
Android	Android 6.0+

Function

Language-Standard	English (default), Chinese, German, Spanish, French, Italian, Japanese, Russian, Portuguese, Polish, Turkish
	Set on the watch
Calling function	BT calls
	Call records

	Contacts
Basic Functions	Clock, Date Display 12/24H
	Numerals watch faces(native 4+1 cloud,100 cloud dials,2 always on display)
	OTA upgrade
Daily activity monitoring	24h Heart rate (each 10min)(Auto)
	24h Blood Oxygen(each 10min)(Auto)
	24h High Stress(each 10min)(Auto)
	Breathing Training
	Steps, Calories,Distance(Auto)
	24h Sleep monitor(Auto)
	Wear detection
Exercise Functions 10	Outdoor Running
	Outdoor Walking
	Riding
	Football
	Basketball
	Badminton
	Rope Jumping
	Elliptical Machine
	Yoga
	Mountaineering
	Support 100 kinds of sports push
Reminder	incoming call
	message notification
	(Ultra) Low Battery Reminder
	alarm clock reminder
	walk reminder
	Goal Achievement Reminder
	drink water reminder
	Excessive exercise heart rate reminder
	Women's Health Reminder
Others function	breathing training
	Weather(7days)
	Music Control
	Stopwatch
	Alarm clock
	Timer
	Flashlight
	Find cell phone
	Ringtone settings
	Application view
	Reset
	Wear detection
	Restart
	Scan code binding
	Bright screen duration setting
	firmware information
	Always on display
	Voice assistant
Gesture	Lift the wrist
	Lower the wrist
Environmental	

Working Temperature	0°C to 45°C
Charge Temperature	0°C to 40°C
Working Humidity	10%-90%RH
Storage Temperature	-30°C to 70°C
Storage Humidity	5%-90%RH
Selling Point	
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