

DM56-GPS SPORT WATCH



Selling points

Action CPU AST3085L+ICOE GPS (dual frequency L1+L5) +1.43" AMOLED +500mAh large capacity+altitude, air pressure, compass+5ATM+Cywee algazithm (170+ sports modes+24hours continuecontinuous heart rate monitoring+5 automatically recognized sports modes) +multi sensor, support heart rate, blood oxygen, pressure monitor

Specifications

CPU (Bluetooth MCU)	ATS3085L
Flash	PSRAM: 4GB Flash: 256Mb
Display	1.43inch AMOLED HD display,DPI:466*466
touch screen	full touch screen, Touch IC: CST820
Heart rate sensor	VC30F low-power-consumption high precision HR SpO2,support living body identification detection
Accelerometer	STK8321
Magnetometer	support compass
Barometer+Altitude	support Goertek SPL07-03
GPS	L1+L5 dual frequency high precision positioning,support GPS, GLONASS, BDS, Galileo, NAVIC, QZSS(Simultaneous joint positioning of multiple systems)
	support AGPS
Bluetooth	support BLE 5.3
Speaker	waterproof speaker model:1306
MIC	support
Motor	support column type permanent magnet DC motor
Battery	500mAh high voltage battery
Button	3 buttons:1 power on/off key(SOS button),1 function key(can customize),1 sport short-cut key
Charging	magnetic charging
Waterproof level	5ATM

Material	
Front housing	Zinc alloy
Back cover	PC with Two-color injection molding and Alloy decorative elements
Straps	silicon(replaceable)
Case	black,silver,gold
Case dimension(mm)	57.5MM*52.5MM*14MM
Weight(g)	63g (without straps) 85g(Contains the strap)
Packaging	
giftbox(mm)	105*105*70MM
Watch machine	245g
Outer box	545x225x165mm
GW/ctn(kg)	5.3KG
Qty/ctn(pcs)	20 pcs
Software	
UI Interactive experience	The watch has 7 built-in local dials+customized dials+online mass dials download on the app+3 off-screen dials, (digital pointers and off-screen dials can be switched freely)
	Supports first-level function card customization,dynamic display of heart rate,blood oxygen,and stress data and supports menu control customization
Theme	6 theme styles,honeycomb,turbulence,list,halo,wheel,waterfall
	1.The watch has 14 built-in sports modes:Supports outdoor running, outdoor walking,indoor walking,indoor running,outdoor cycling,indoor cycling,pool swimming,open water swimming,triathlon,mountain climbing,elliptical machine,rowing machine,dance,free training,etc.
	2.There are hundreds of sports modes on the watch that can be replaced and added, and up to 10 sports modes can be added manually.

Sports mode	<p>3. A: In pool swimming mode:</p> <p>1)Total number of strokes</p> <p>2)Swimming styles(freestyle, breaststroke, backstroke, butterfly)</p> <p>3)Accumulated number of swimming trips</p> <p>4)Calories</p> <p>5)swolf (updated once per trip)</p> <p>6)Total swimming time(accumulated exercise time,non-start and end time)</p> <p>7)Stroke frequency(number of times/min)</p> <p>8)Average pace(Min/Km)</p> <p>B: Rowing machine:detects rowing times,pulling time,retracting time,rowing frequency,heart rate,calories</p> <p>C: 5 automatically recognized sports modes (walking,running,cycling,elliptical,rowing machine)</p>
Languages on the watch	Simplified Chinese, English, Korean, Japanese, German, Spanish, French, Italian, Portuguese, Arabic, Russian, Dutch, Turkish, Bengali, Indonesian, Thai, Czech, Hebrew, Hungarian , Romanian, Vietnamese, Finnish, Norwegian, Swedish, Danish, New Zealand, Greek, Traditional Chinese, Polish, Ukrainian
Gloryfitpro APP	
Mobile system	Android 5.0 and above , iOS 11 and above
APP feature	Two-way synchronization of APP and firmware functions, supports for online screen-off dials
	classified massive dials (brand new dials)
	The homepage displays health data, including steps, distance, calories, heart rate, sleep, blood oxygen, stress and menstrual cycle
Gloryfitpro APP languages	English, Simplified Chinese, Traditional Chinese, Japanese, French, German, Italian, Korean, Spanish, Ukrainian, Russian, Bulgarian, Indonesian, Turkish, Hebrew, Czech, Slovak, Polish, Thai, Romanian, Portuguese, Mongolian, Arabic