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B520/B520P Specification Sheet



Item		Description
MD	Product	BT calling Smart Watch
	Watch head size	44.8X38X10.9mm
	Watch + Strap	245mm Length
	Weight	54.7g
Display	Display	1.75inch TFT Full Touch
	Resolution	320*380
Battery	Size	352228
	Capacity	220mAh
	Working Time	4-6 days
	Standby Time	13-16 days
	Continuous Calling Time	6H
Material	Middle Case	Metal
	Bottom case	IML
	Strap	Silicon

Hardware Specification

Item	Description
CPU	Realtek 8762DT
Optical Heart Rate Chip	HX3690
RAM	195KB
ROM Flash	128MB (Can save around 30 songs)
G-sensor	SC7A20
Vibrate	Flat Motor
FPC Bluetooth	V5.1, BT calling3.0 JIEMI A6956
Charing Port	Magnet
Button	Encoder (B520P)
	Power On/Off
	Back to watch face
Android	Version 6.0 above
iOS	Version 9.0 above

Firmware Features

Item	Features	Support or not
BT Calling	Calling by Watch	Yes
	Call Reminder	Yes
	Call Reject	Yes
	Contacts	8
	Dial Pad	Yes
	Call Records	Yes
	Speaker, Microphone	Yes

Health	Real Time, Full day, Dynamic, Continuous Heart Rate	Yes
	Accurate Blood Oxygen	Yes
	Blood Pressure	Yes
	24 Hour Sleep Monitor	Yes
	Stress Level	Yes
	HRV	Yes
	Steps (Time, Calories, Distance)	Yes
	Multi-Sports Mode	28 modes : Walking, Running, Cycling, Skipping,Badminton, Basketball, Football, Swimming, Climbing, Tennis, Rugby, Golf, Yoga, Workout, Dance, Baseball, Elliptical Machine, Indoor Cycling, Free Training, Rowing, Trail Running, Skiing, Bowling, Dumbbell, Sit Up, Hiking, Indoor Walk, Indoor Running
Reminders	Breath Training	Yes
	Notifications	Yes
	Drink Water Reminder	Yes
	Wash Hand Reminder	Yes
	Menstrual (Women Period) Reminder	Yes
Time	Sedentary Reminder	Yes
	Alarm	Yes
	StopWatch	Yes
Other Functions	Count Down (Timer)	Yes
	Music Control	Yes (Volume +-), display songs name, (B520P: Playing mode selection, can connect with earbuds)
	Camera Control	Yes
	AI Voice Assistant	Yes
	Calculator	Yes
	Weather	Yes (7 days)
	Ali Pay	Yes (B520P)
	Games	Yes (Young Bird, 2048 game)
	Flash Light	Yes
	Split Screen	Yes
	Find Phone	Yes
	Find Watch	Yes
	Wake Screen on Wrist Raise	Yes
	GPS running via APP	Yes
	Theater Mode	Yes
	Dial Market, Personalized Dial	Yes
Watch Languages		Simplified Chinese, traditional Chinese, English, Korean, Japanese, German, Spanish, French, Italian, Portuguese, Arabic, Hindi, Russian
APP Push Languages		Simplified Chinese, traditional Chinese, English, Korean, Japanese, German, Spanish, French, Italian, Portuguese, Arabic, Hindi, Russian,Polish, Dutch, Turkish, Indonesian, Czech
APP Name		Da Fit
Charging Method		Magnet
OTA Upgrade		Yes
Waterproof		IP68
Packing information		
Gift Box		
CBM Per piece		88*140*57 mm
CBM Per Carton		30 x 46 x 31.5 cm
Container	20' GP	30K pcs
	40' GP	63K pcs

	40' HQ	78K pcs
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