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NWZ18 smart watch



Parameter

Waterproofing	IP68 waterproof rating; suitable for diving or snorkeling (water-resistant to depths exceeding 50 meters)
Material	Zinc alloy + IML
Color	Space Gray
Chip	PixArt PAR2860
ROM + RAM	512KB ROM + 32KB RAM
G-Sensor	SC7A20
Bluetooth	5.2
App-based GPS	Yes
Heart rate sensor	Tianyi 3918H
Battery	40mAh pure cobalt polymer battery
Operating temperature	0–50°C
Charging time	2 hours
Standby time	20 days
Usage time	7–10 days
Charging	Magnetic charging
Compatibility	Android 5.0 and above; iOS 10.0 and above
App	Brfit
Operation	No physical buttons; workouts and function tests initiated via the app

Function

Activity	Multiple sports modes
Heart Rate	App-initiated heart rate testing; all-day dynamic heart rate trends and data analysis; heart rate data analysis; 7-day heart rate measurement trends; heart rate history
Sleep	Sleep data statistics, sleep stage breakdown, sleep score, sleep analysis, 4-day sleep history, etc.
Blood Oxygen	App-initiated blood oxygen testing; 7-day blood oxygen data; 7-day blood oxygen saturation trends; blood oxygen history
Heart Rate Variability	App-initiated heart rate variability (HRV) testing; 7-day HRV data; 7-day HRV trends; HRV history
Stress	App-initiated stress testing; 7-day stress data; 7-day stress trends; stress history

Remote Control	Innovative design allowing you to easily capture beautiful moments anytime, anywhere. Elevate your selfies: trigger the smart ring with a single touch for remote photo control, making it easy to be your own professional photographer.
Women's Health	Menstrual cycle reminders
Apple Health	Supported
App Language	Multi-language support
OTA	Supports OTA (Over-the-Air) updates