


KQ8 Smart Ring Specifications

	Basic Parameters	Product Type	Smart Ring (Heart Rate Monitoring, Blood Oxygen Monitoring, Blood Pressure Monitoring, Step Counting, Exercise, Remote Care)		
		Product Features	Exercise, Sleep, Heart Rate, Blood Pressure, Blood Oxygen, Remote Care		
		Casing Material & Color	Outer Surface Material: Stainless Steel Electroplating Process, Salt Spray Test for 72 Hours Main Body Material: Epoxy Resin		
		Compatible Systems	Android 5.0 and above; HarmonyOS; iOS 10.0 and above		
	Hardware Configuration	CPU	JielI AC6323A4		
		Storage Capacity	It is recommended to connect to the app daily and sync data. Stores 7 days of data, depending on usage type and frequency.		
		Heart Rate Sensor	Goodix GH3018		
		G-Sensor	STK8321		
		Battery Capacity	15-20mAh		
		Battery Life	Approximately 3 days with Bluetooth connected, depending on usage frequency.		
		Charging Method	Standard magnetic charging cable (USB rated 5V), charging case optional.		
		Light Sensor	LED in the visible color range, safe and user-friendly.		
		Connection Method	Bluetooth 5.0 Low Energy		
		Product Width	7MM		
	Product Weight	Approximately 5.0 grams			
	Software Update	Updatable via software application.			
	Interface Configuration	Waterproof Rating	SATM+IP68		
		Charging Interface	Magnetic charging with short-circuit protection.		
	Key Features	Charging Time	Approximately 1 hour.		
		Exercise Monitoring	Sleep Monitoring	Multiple exercise modes	Heart Rate Monitoring
Blood Oxygen Monitoring					
Supported Languages	APP: Russian, Hungarian, Turkish, German, Italian, Czech, Slovak, Japanese, French, Polish, Persian, Simplified Chinese, Traditional Chinese, English, Portuguese, Spanish, Vietnamese, Arabic, Korean, Thai; 20 languages.				
Colors	Black, Silver, Rose Gold				
Package Contents	Ring, Magnetic Charging Cable, User Manual, QC Label, Packaging Box				