

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## **☆TDK** Product SPEC (Wristband W20)

Product name	Silmee W20
Model No.	TK020AM00
Sensor	Acceleration sensor
	Pulse sensor
	UV sensor
	Temperature sensor
Compatible OS	Android: 4.4 or above
	iOS: 7.0 or above
Communication	Bluetooth® SMART
Operating temperature	41°F to 122°F ( 5°C to 50°C )
range	
Humidity operating range	20% to 90% (Non-condensing)
Continuous operating	14 days * Time may vary depending
hours	on operating conditions.
Body size	Approx. 20.5 mm $\times$ 65 mm $\times$ 12.5
	mm
Wristband size	Standard band:
	Approx. 150 mm - 195 mm
	Large size band:
Duilt in hottom	Approx. 150 mm – 220 mm
Built-in battery	Li-ion rechargeable battery  5 V ±10%
Recharged battery	5 V ± 10%
voltage Ambient temperature	41°F to 104°F (5°C to 40°C)
during charging	41 F to 104 F (5 C to 40 C)
Charging approach	Proprietary USB charging adapter
Water Resistance	IPX5/IPX7 or equivalent
Weight	Standard band
	Approx. 27.5 g
	Large size band
	Approx. 29.5 g