



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!



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TDK Product SPEC (Silmee Bartype Lite)



Product name	Silmee Bar type Lite
• Model number	TK010HM00
• Sensor	Acceleration sensor Pulse sensor ECG sensor Temperature sensor
• Wireless communication method	Conforms to Bluetooth Ver. 4.0 (Class 2) (protocol depends on the firmware)
• Maximum Wireless communication distance	Line-of-sight distance: Approx. 10 m (depends on the operating environment)
• Wireless frequency band	2.4-GHz band (2.4000 GHz to 2.4835 GHz)
• Wired communication method	USB 2.0 Full Speed
• Power supply	Internal lithium polymer battery
• Continuous operating time	Approx. 24 hours (depending on the operating conditions) *On-line Approx. 8 hours, Off-line Approx. 24hours
• Charge time	Approx. 2hours
• Number of Charges	Use this product about once per day as a rule
• External dimensions	64 (width) × 28 (depth) × 9.6 (thickest part) mm (excluding protrusions)
• Weight	Approx. 14.0 g (including battery)
• Operating environment temperature/humidity	Ambient temperature range: 10°C to 40°C at a relative humidity of 30% to 90% (without condensation)
• Waterproofness	IPX5/7
• Memory	Approx. 16 MB (up to 14 files)