

Table S4. Accuracy and range of each sensor of Ergo-Lab parameters.

Equipment	Wearable wireless device	Range	Accuracy
Ergo-Lab “Human-Machine-Environment” synchronization platform	Skin temperature sensor	10 °C ~ 60 °C	±0.1°C
	Skin conductance sensor	0 µs ~ 30 µs	±0.1µs
	Photoplethysmography sensor	25 Bpm ~ 240 Bpm	1 Bpm