

CyberTake

Wireless Attendance & Temperature Taking Device

Overview

The process of attendance & temperature taking and visual detection of symptoms for most pre-school operators in Singapore is mainly a manual process. By automating the process, teachers' administrative workload can be reduced in order to better focus on the students' development.

An automated process will also lead to increase in productivity, reduce human error as well as easier plus accurate tracking and data analysis with the help of our online **Pre-school & Learning Centre Management System (PLCMS)**.

Good news! A mobile electronic device together with PLCMS has been developed to automate this process.



Features & Specifications

The Bluetooth device comprises of a barcode scanner and a wireless thermo-sensor. These technologies are used to identify the student for attendance taking and capture his temperature. The data is submitted to PLCMS.

A flashlight is also incorporated in the device for visual checking of symptoms of potential disease such as Hand, Foot and Mouth Disease (HFMD).

3 in 1 device!

- *Attendance Taking (Barcode Scanner)
- *Temperature Taking (Thermometer)
- *Visual Checking (Flashlight)



*device is patent pending

Picture is for illustration only.
Final design may be different.

Potential Application

This solution is suitable for education institutions to automate the process of detecting fever conditions and student's attendance recording.

Market Trends & Opportunities

In the event of outbreaks of illnesses like SARS or Hand, Foot and Mouth Diseases, it is a health regulatory requirement for educational institution to closely monitor and track their students' health status.

This solution is ideal to alleviate the teachers' duties to perform tedious jobs such as temperature recording.

Cost

Please email to sales@cyberland.edu.sg for more information.

