

The second generation Integrated Diagnostic System

The new generation of integrated diagnostic system of ACOTA, adopting the advanced digital technology, constructs the integration of new digital diagnosis platform for general practitioner.

The system integrates common monitoring items for general practitioner as NIBP, oxygen saturation monitoring, pulse rate monitoring, temperature monitoring, ECG monitoring, ear and eye monitoring. Also providing RJ-45 network interface, USB interface, interfaces for height and weight measurement instruments or other devices. Which applies to community service center, health-centers, health clinics, outpatient services, wards and etc.

No.	Configuration List	No.	Main interfaces
1	Touch screen LCD; 10.1'	1	Cuff interface of sphygmomanometer
2	NIBP: auto mode/ manual mode	2	Temperature probe
3	Blood glucose: Before/after meal	3	Probe for blood oxygen saturation
4	Temperature: Probe/ Ear temperature	4	Interface for blood glucose meter
5	SPO2 oxyhemoglobin saturation	5	Interface for ECG
6	Pulse rate	6	Open-ended
7	ECG	7	USB x 4
8	Ophthalmoscope	8	RJ-45 x 1
9	Otoscope	9	WIFI(optional)
10	Electronic glossocatochus		
11	Electronic BMI measurement instrument		



10.1' Touch screen



Ophthalmoscope



Otoscope



Blood glucose meter



Fingertip Pulse Oximeter



Electronic sphygmomanometer



Infrared Ear Thermometer

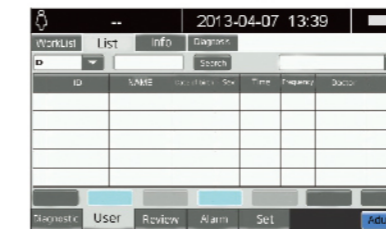


ECG



Vertical weighing scale(optional)

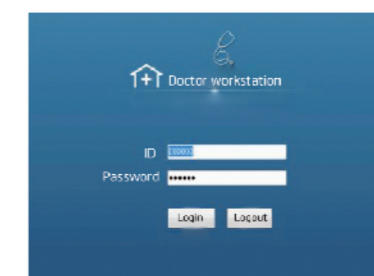
Information system



Designed with functions as printing, storage and transfer of medical records.

- Obtaining measurement data automatically, reducing manual inputting error
- Reducing the workload of medical staff effectively
- Connecting with health data of hospital(optional)
- More intuitive measuring results

Doctor workstation



- Collecting personal information automatically
- Generating electronic medical records automatically
- Trend analysis for personal health
- Community integrated management
- Performance evaluations system for medical staff