

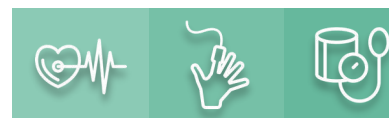
SIMPLE

FAST

MOBILE



Telemedicine Station Station S3



The **Telemedicine Station S3** is a reinforced telemedicine case specially designed to allow the capture and the transmission of vital patient data in order to easily establish a medical diagnosis anywhere in the world and in any circumstance.

Integrated medical devices

The Station integrates medical sensors with Bluetooth® or USB wireless transmission to simplify and accelerate the capture of medical exams: **12-lead** 12-simultaneous channels **ECG**, **blood pressure** and **pulse oximetry** as standard. The Station can also carry other optional medical devices (blood glucose monitor, thermometer, stethoscope, etc.)

It is also equipped with a **teleconsultation system** allowing the capture and transmission of pictures and video sequences, as well as a **one-click videoconference** system.

Secure & complete software system

Captured vital data is centralized on the Station through a **large touch screen** and a highly intuitive software designed to quickly collect, view and transmit clinical patient data for **remote medical diagnosis**.

Access to medical data and videoconferencing is provided for the medical doctor via a **full Web platform** where the data is secured by a **Health Data Host (HDS)**.





KEY FEATURES



Simple, robust, ergonomic, waterproof, disinfectable & transportable Station



Complete coverage of vital patient data (ECG / NIBP / SpO₂ / ...)



Interoperable system with most local telemedicine platforms



Medical data transmission to a customizable and secure HDS Cloud

- IP55 waterproof Hardcase
- Aircell™ shoulder strap
- 15.6 FHD LED touch screen
- FHD teleconsultation system
- Bluetooth® 4.1 / WiFi / Ethernet
- USB 3.0 interfaces
- Centralized charging system
- Removable secure Lithium battery
- 8-hour battery life
- MedCapture® embbeded software
- 12-lead wireless ECG
- Indestructible pulse oximeter
- Blood pressure monitor with armcuff
- Wireless thermometer (option)
- Wireless blood glucose monitor (option)
- Additional webcam (option)
- Wireless keyboard (option)
- Infant/Child/Large armcuffs (option)

For more information,
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MAIN FEATURES

Type: Telemedicine case (Station)
Certification / Class / Protection: EC / IIa / IP55
Dimensions: 475 x 376 x 178 mm
Weight: 9.00 Kg
Display: 15.6 inch LED touch screen - FHD
Videoconferencing: 1080p / Stereo
Transmission: LTE / WiFi / Ethernet / Bluetooth

Embbded software: MedCapture®
ECG: Digital / Bluetooth / On battery
ECG trace: 12-lead 12-simultaneous channels
Pulse oximetry: Soft finger sensor / SpO₂
Blood pressure: Automatic / With armcuff
Options: Thermometer / Glucometer / Webcam / Armcuffs / Keyboard / Stethoscope / Spirometer