

Quick Guide

This Quick Guide does not replace the Instructions For Use.

Starting a recording



Press and hold the "START/STOP" key to start and stop or pause recordings.

Press the "PRINT" key to start and stop printing. Retrospective printing is possible.

Press "ALARM RESET" key to confirm ongoing alarms.

Press and hold the "MENU" key for a few seconds to lock/unlock the touch screen.

External recording - TOCO

Place the TOCO over the fundus.

Connect the TOCO transducer to STAN S41.

To Zero the TOCO signal, press "ZERO" touch key between contractions.

External recording - Ultrasound

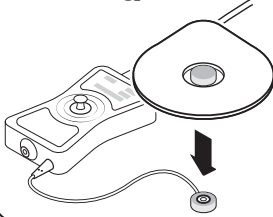
Apply ultrasound gel on the Ultrasound transducer.

Connect the Ultrasound transducers to STAN S41.

Place the transducer on the maternal abdomen.

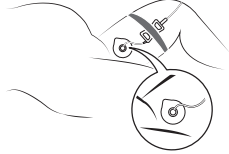
Internal recoding - Fetal ECG (FECG)

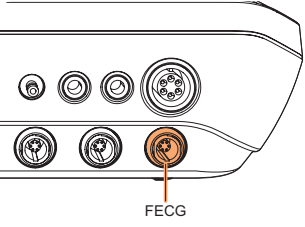
Prepare the skin and apply the skin electrode with the attached legplate.



Place the legplate close to the inguinal canal.

Apply the fetal scalp electrode according to manufacturer's instructions.






FECG

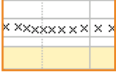
Connect the FECG connector to STAN S41.

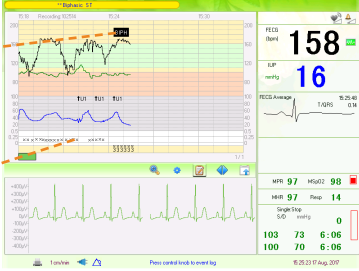
ST Analysis

ST Event




TQR/S-ratios





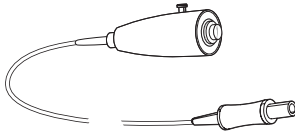
FECG Average

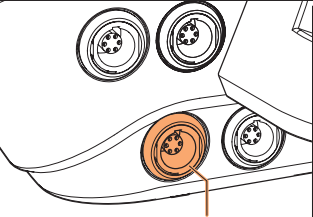


T/QRs 0.14

Fetal movement marker

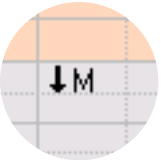
Wired Fetal movement marker.





FM

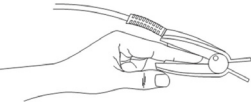
Connect the wired Fetal movement marker to STAN S41.

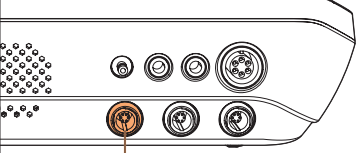


Fetal movement mark on screen.

Maternal parameter - MSpO2

Apply the MSpO2 sensor on the patient's index finger with the nail marking facing the nail side.

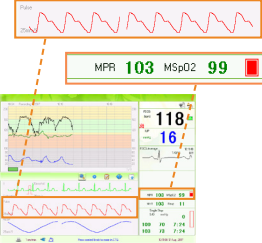




SpO2

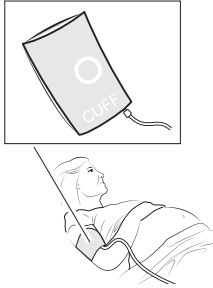
Connect the SpO2 to STAN S41.

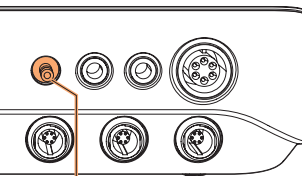
MPR and MSpO2 values.



MPR 103 MSpO2 99


Maternal parameters - NIBP



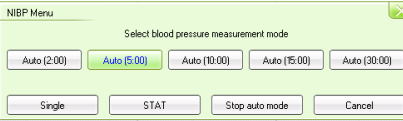


NIBP

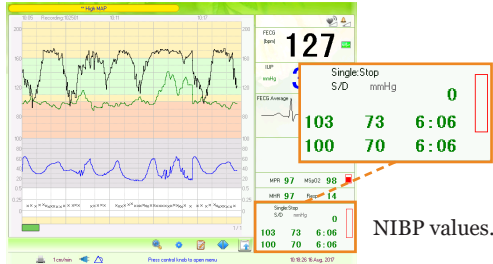
Connect the NIBP cuff to STAN S41.



Press the NIBP touch key in order to start the measurement.

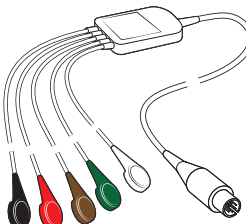


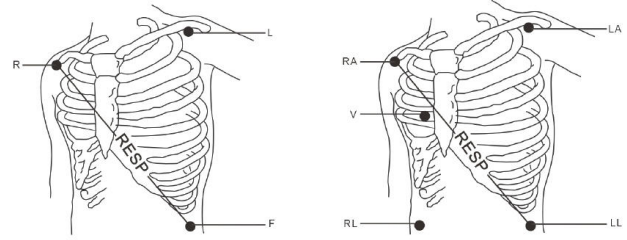
Select the desired measurement mode in the pop-up menu.



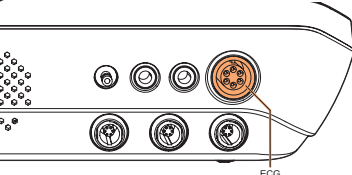
NIBP values.

Maternal parameters - MECG and respiratory rate



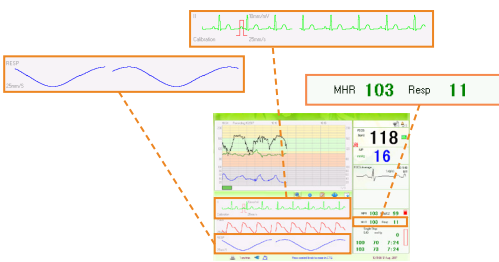


Electrode placement for 3- resp 5-leadwire mode.

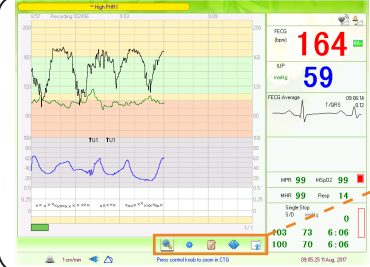


Connect MECG leadwire cable to the ECG connector of the main unit.

MECG and respiratory rate values.



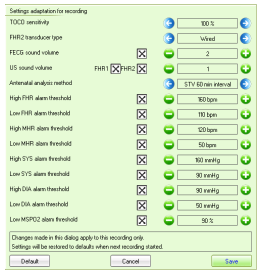
Operating the device



Change view mode View event log Tools submenu

Quick settings menu Scroll CTG trace


Quick settings.
The settings made in the quick settings dialog apply to the present recording only.



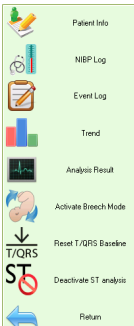
Press the “BED” touch key. The quick settings screen is displayed.

OR

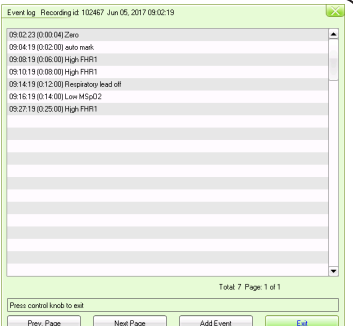
Select “Quick settings menu”.



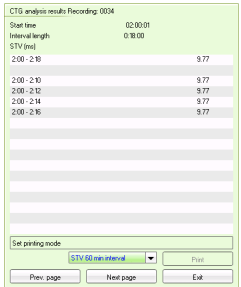
Access settings using “Tools submenu”.



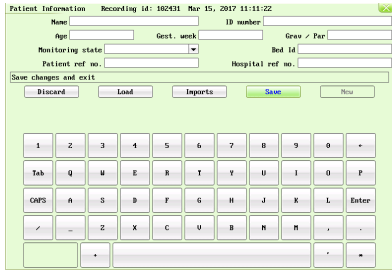

Event log window. To add and review alarm conditions and annotations.



To review the results of automated CTG Analysis, press “Analysis Result” in the “Tools submenu”.



To enter Patient information, press “Patient Information” in the “Tools submenu”.

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