

neno[®]

sereno

Ultrasound Fetal
Heart Detector



From
the 12th week
of pregnancy



High-sensitivity
waterproof
probe



Easy
to use



Safe for both
mother and baby



Displays fetal
heart rate (FHR)
in real time



Volume
control



Medical Device

Peace of Mind from the 12th Week of Pregnancy

Neno Sereno is an ultrasound fetal doppler that allows you to hear your baby's heartbeat as early as the 12th week of pregnancy. It offers valuable support for expectant mothers, especially when the time between prenatal appointments feels long. Many similar devices only enable heartbeat detection around the 16th week. However, Neno Sereno allows earlier monitoring of the baby's heartbeat, helping mothers experience this special time with greater peace of mind. Thanks to the device, moms can listen to their little one's heartbeat anytime, gaining reassurance, closeness, and comfort knowing that everything is progressing properly. The device supports daily care and monitoring, but it does not replace regular medical check-ups or prenatal examinations.



High Sensitivity

The Neno Sereno fetal doppler is equipped with sensitive ultrasound technology that enables heartbeat detection and listening to the baby's heartbeat in the comfort of your home. This allows expectant mothers to monitor the situation more easily between doctor visits and feel more reassured whenever they need it most. It is a practical support device that helps strengthen the unique bond between mother and baby.



Medical Device – For Home Use, Childbirth Classes, and Medical Facilities

Neno Sereno is a medical device designed not only for home use, but also for childbirth schools and medical facilities. The device was created for expectant mothers who want a simple and convenient way to monitor their baby's heartbeat between doctor appointments. For a more comfortable and accurate measurement, the Neno Sereno fetal doppler should be used together with ultrasound gel, which supports ultrasound wave transmission and helps detect the fetal heartbeat more effectively. Thanks to this, Neno Sereno helps mothers monitor the situation regularly and provides additional peace of mind in everyday care for their baby.



Easy Cleaning Thanks to the Waterproof Probe

The waterproof probe of Neno Sereno makes it easy to keep the device clean. After each use, it can be safely cleaned with a dry towel to remove gel residue, and then wiped with a damp cloth. This practical solution helps prepare the doppler quickly for the next use – conveniently, hygienically, and effortlessly.



Comfortable Heartbeat Listening

Neno Sereno offers 7 volume levels, allowing users to easily adjust the sound to their needs and surroundings. Dedicated “+” and “-” buttons make it possible to quickly increase or decrease the volume without interrupting the measurement. Moms can listen to their baby’s heartbeat louder, quieter, or in a more discreet way – simply connect wired AUX headphones to enjoy a peaceful and intimate moment with the baby.



Always Within Reach

Neno Sereno is lightweight and compact, making it easy to store in a handbag, drawer, or suitcase. It can be conveniently used at home, taken on trips, or kept nearby whenever mom wants reassurance that everything is fine. The set includes a practical storage pouch that helps protect the device from dirt and scratches while keeping all the elements organized in one place.



One-Button Easy Operation

The Neno Sereno fetal doppler was designed to be intuitive and comfortable to use from the very first time. Simply press one button to turn on the device and start listening to the baby's heartbeat. The easy operation allows expectant mothers to focus on a calm and emotional moment without complicated settings or unnecessary actions.



Real-Time Heartbeat Display on a Clear Screen

The clear display of Neno Sereno makes it easy to monitor measurements during every use. The baby's heartbeat is shown in real time, allowing moms to instantly see the result on the screen while listening to the heartbeat. The transparent display makes using the doppler comfortable, intuitive, and even more convenient.



Where Should the Probe Be Placed?

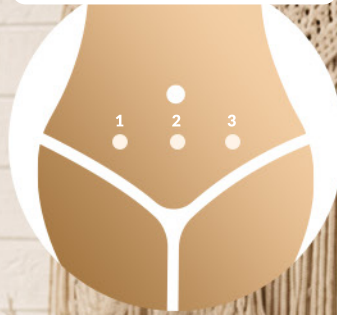
The correct placement of the Neno Sereno probe depends on the stage of pregnancy and the baby's position:

1. From the 12th week of pregnancy, the heartbeat is best searched for in the middle of the abdomen or slightly below the navel.
2. After the 24th week of pregnancy, the fetal heartbeat is usually easiest to detect where the baby's back is located. Since noticeable movements are typically caused by the baby's legs, the probe should be placed on the opposite side of where the mother feels kicks.
3. Between the 32nd and 40th week of pregnancy, the listening area depends on the baby's position. If the baby is positioned head down, the heartbeat can usually be found on the left or right side below the navel. In a breech position, it is usually heard above the navel, also on one side of the abdomen.

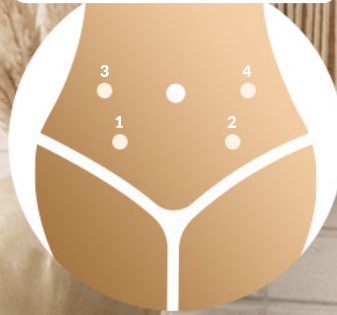
The baby's activity and the ease of finding the heartbeat may vary depending on the baby's position, the time of day, and the mother's emotional state.



12-24 TH. WEEK



24-30 TH. WEEK



32-40 TH. WEEK



TECHNICAL DATA:

Operating mode:	Continuous Wave (CW) Doppler
Power supply:	2×1.5 V AA batteries (not included)
Input:	DC 3V
Display:	OLED display 2.7 × 1.5 cm
Water resistance:	Main unit IP22; ultrasound probe IPX7
Operating environment:	10°C–40°C (50°F–104°F); humidity: 15% RH–85% RH; pressure: 70 kPa–106 kPa
Main unit dimensions:	13,6×7×4,1 cm
Sensitivity:	From the 12th week of pregnancy
Probe frequency:	2 MHz ± 5%
FHR — acoustic sensitivity:	>90 dB
FHR measurement range:	60 bpm–210 bpm
Accuracy:	± 2 bpm
Effective radiation area of the probe:	157 mm ² ± 30%
Automatic shut-off:	Yes
Requirements for the ultrasound transmission gel:	pH: 5,5–8
Weight:	Main unit: 103 g; probe: 49 g
Box dimensions:	20,5 x 13,3 x 4,7 cm
Box weight:	289 g
EAN code:	5902479679884
Package contents:	Ultrasound fetal heart detector, storage pouch, user manual
Importer:	KGK TREND sp. z o.o. ul. Ujastek 5b, 31-752 Kraków

AWARDS FOR
KGK TREND:
Owner of the Neno brand:



If you don't know which product to choose, need help, support, or have questions for experts, call or write directly to the Neno Customer Support Center. Helpline: 731 594 301, email: info@nenno.pl