

ULTRASOUND SCANNER
T-Lite PRO



***ULTRASOUND,
WITHOUT LIMITS.***

DESIGNED TO GIVE YOU UNBEATABLE, UNLIMITED DIAGNOSTIC ACCURACY.

T-LITE PRO

Thanks to the unprecedented quality of its images and extensive features, you have a high-performance ultrasound scanner within reach at all times. It is user-friendly, and can be switched on almost immediately, guaranteeing fast and safe patient treatment.

As you can see, it has no limits.

FOCUS ON YOUR DIAGNOSIS,
LET T-LITE PRO GET YOU THE BEST IMAGES.



FAST SWITCH-ON
(UNDER 12 SECS)



**10" LED
HD TOUCH SCREEN**



**VERY LONG
BATTERY LIFE**
(3 HOURS)



DIMENSIONS:
15 X 17 X 2 CM



WEIGHT:
1 KG.

Retina+ images

Make even the most difficult diagnoses easier with the help of marked tissue differentiation and contrast! An exclusive Sonoscanner adaptive image treatment, the result of 20 years of image processing R&D.

Very high frame rate

The latest generation 10nm Beamformer 820 Pro processor integrated into T-Lite PRO guarantees a 3x higher High Frequency frame rate and an enhanced real-time image.

OSD Lightening Touch Screen

Get the clearest images, for all conditions, on the optimized full HD 1100+ Lumen display.

Unique ActiveProbe technology

T-Lite PRO's ultra-light Full HD probes incorporate proprietary image optimization technology, recognized by 3 Sonoscanner patents. You get a lighter, more compact probe with unbeatable ergonomics.



ALL THE FEATURES YOU'VE BEEN WAITING FOR

Full Doppler Package

Get all the Doppler modes on your T-Lite PRO:

- | | |
|---|--|
| ☒ CFM | ☒ PW |
| ☒ PDI | ☒ CW |
| ☒ TDI | ☒ TCD |

A complete ultrasound in your pocket
at all times, for all your diagnoses.

Automated patient reporting

Automated patient report editing with a
private cloud and a report bank powered by
our partner doctors.

Save precious consultation time and focus on
diagnosing patients!

EVEN MORE VERSATILE

**T-Lite PRO has all the probes you need
for all medical applications.**

Packs designed for each speciality,
including the modes, measurements and
presets you need.



UNLIMITED SCANS

**T-Lite PRO is designed to support you and adapt
to your needs.**

With its 3-hour battery life, charging mode and
Nomad and *Performance* modes, the T-Lite PRO
is always ready to perform optimally.



**A NEW GENERATION
OF REVOLUTIONARY HIGH PERFORMANCE ULTRA PORTABLE**

ULTRASOUND SCANNERS

We have designed the ultra portable T-Lite PRO ultrasound scanner with the best medical specialists in each field, to offer you the image quality, features and measurements that you need.

Combining Doppler HD images and automatic measurements, T-Lite PRO is a unique, advanced and user-friendly diagnostic tool.

The Sonoscanner ultrasound image is exceptional. It allows us to examine our patients directly in bed.

Prof. Nicolas Thiounn

UROLOGIST

Georges Pompidou Hospital, Paris

I wouldn't be without my Sonoscanner ultrasound in my work. Ultrasound provides essential support when faced with many common problems and helps us to make quicker diagnoses.

Dr. Yannick Lebreton

A&E DOCTOR

Geneva

All our ambulances have been fitted with ultra portable Sonoscanner ultrasound scanners. Their ultra portable format is perfectly adapted, and their screens offer a perfectly clear image. They switch on within seconds, allowing us to start examining the patient immediately.

Dr Nathalie Assez

A&E DOCTOR

Lille University Hospital



ADVANCED OPTIONS



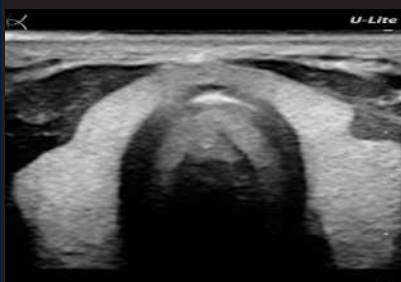
Foetal profile



Foetus



Umbilical Cord



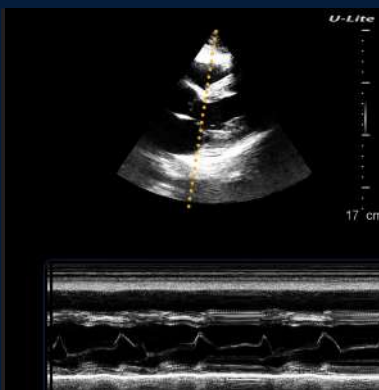
Thyroid



Median nerve



Muscle and tendon



M-Mode



Heart: Colour Doppler



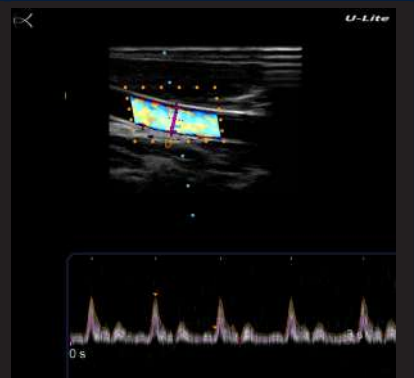
Foetal head: PW



Auto bladder volume



Auto IMT



Auto Debit

PROBES

FOR ALL PRACTICES

T-Lite PRO is the only ultrasound scanner of its type to offer 11 interchangeable electronic probes using a unique probe connector system.

Choose the right probes for you from our range of ultra-light, wide-band probes, offering very high-definition images, with very high Doppler sensitivity and a wide choice of clinical applications.

PREMIUM PROBES			
	High frequency 5 cm Full HD Linear Probe	6 - 18 MHz	<i>Soft Parts, Vascular, Anaesthesia, MSK, Sports Medicine, Paediatrics</i>
	Convex HD single crystal probe	1.5 - 6 MHz	<i>Abdomen, Obstetrics, Gynaecology, Anaesthesia, Vascular, Emergencies</i>
ADVANCED PROBES			
	Very High Frequency HD Linear Probe	10 - 18 MHz	<i>Soft Parts, Vascular, Anaesthesia, MSK, Sports Medicine, Paediatrics</i>
	Convex HD Probe	2 - 5 MHz	<i>Abdomen, Obstetrics, Gynaecology, Anaesthesia, Vascular, Emergencies</i>
ACCESS PROBES			
	High frequency linear probe	5 - 12.5 MHz	<i>Soft Parts, Vascular, Anaesthesia, MSK, Sports Medicine, Paediatrics</i>
	Convex probe	2 - 5 MHz	<i>Abdomen, Obstetrics, Gynaecology, Anaesthesia, Vascular, Emergencies</i>
SPECIALTY PROBES			
	Intra cavitory probe	4 - 9 MHz	<i>Gynaecology, Obstetrics, Urology</i>
	Phased array sector probe	1.5 - 5 MHz	<i>Cardiology, Emergencies, Transcranial, Paediatrics</i>
	High frequency convex probe	4 - 10 MHz	<i>Abdomen, Obstetrics, Gynaecology, Anaesthesia, Vascular, Emergencies</i>
	Golf club probe	10 - 18 MHz	<i>MSK, Sports Medicine, Anaesthesia, Paediatrics</i>
	Convex micro probe	4 - 9 MHz	<i>Abdomen, Obstetrics, Gynaecology, Anaesthesia, Vascular, Emergencies</i>
	EasySwitch Connector	Patented probe connector suitable for mobile use, removing unnecessary probe cables. Wherever you are, connect your probe, change with one click, and scan.	

Sonoscanner reserves the right to change any product specification described in this brochure at any time and without prior warning.
Please contact your Sonoscanner representative for a complete list of probes and the most up-to-date product information.

SONOSCANNER

SUPPORT, SERVICE & TRAINING

Sonoscanner offers a wide range of services alongside your scanner to allow you to focus on your diagnoses, stress-free.



Personalized training plan

The Sonoscanner Academy offers personalised training that you can follow at your own pace using the on-line training site, offering 80+ hours of training prepared by experts and face-to-face training workshops with doctors.



Secure dedicated cloud

With the Sonoreplay Private Cloud:

- Edit your reports automatically
- Manage your patients on-line
- Store your images and videos completely securely
- Access your data from anywhere



Support in getting started

Our engineers are on hand to teach you how to use your ultrasound scanner and work with it. Your ultrasound scanner will be connected to your tools, ready to use, within an hour.



Customer Service

Customer service engineers are available to answer all your questions regarding settings, implementation, use, etc.

They will be your everyday allies and can be contacted by email or telephone.



Maintenance and care

We do regular remote maintenance work to guarantee optimum performance and longevity of your ultrasound scanner. Software updates are carried out remotely so that you can regularly benefit from the latest Sonoscanner technological innovations.



Service + offer

Our Service + offer guarantees you an efficient use of your ultrasound scanner. The telephone training provided by our engineers allows you to take full advantage of your ultrasound scanner's features, and the rapid repair or loan service ensures that you always have a high-performance ultrasound scanner to use, even if yours is malfunctioning.

PASSION FOR ULTRASOUND



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Drawing on decades of research and development and the unique experience of its ultrasound imaging founders (Bruno Richard, Doctor of Medicine and Physics, inventor of the convex probe and Bruno Robert, Doctor of Physics), Sonoscaner markets ultrasound scanners recognized for their exceptional image and feature qualities (Doppler, AI Ready, Automated Reports, Cloud operation, etc.) and compactness.

As well as a range of high-performance ultrasound scanners adapted to each doctor's needs, Sonoscaner stands out for its wide range of services, genuine round the clock support, customer service offered by dedicated and reactive experts, and a personalised training plan.

Sonoscaner ultrasound scanners are sold in France and in more than 45 countries. More than 4400 doctors currently use ultrasound on a daily basis thanks to Sonoscaner. Sonoscaner ultrasound scanners have been chosen by prestigious entities (European Space Agency and National Centre for Space Studies, French Armed Forces for operational deployments). They are used in emergency departments and ambulances, as well as by specialists and many GPs who wish to broaden their investigations.

**SONOSCANNER,
THE FRENCH ULTRASOUND
SCANNER MANUFACTURER,
LEADER IN CLINICAL ULTRASOUND**

thanks to its major technological innovations,
performance
and top-quality service.



SONOSCANNER
Premium Diagnostic Ultrasound

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