# Nox Product Catalog

LBL-0171-REV09



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**Nox Medical** is a leading provider in the field of sleep diagnostic solutions that build on decades of experience in providing industry standard solutions for sleep monitoring and diagnostics as well as bleeding edge technology. Our main goal is to bring to market a new generation of products to support the growth of sleep medicine.

**Nox A1 and Nox T3**, our flagship products are revolutionary sleep monitors, based on the latest innovations in wireless, memory, sensors, and electronic technology. These recording devices are compact, lightweight and easy to use.

**Nox Recording Devices** have been engineered and designed to record and analyze sleep disorders in children as well as adults. With the monitors we have managed to remove as much sensor leads as possible since the patient comfort is the key element for good sleep recording.

Combining **Nox Recording Devices** with the powerful Noxturnal software unleashes the full potential of the Nox systems. Offering automatic analysis, scoring and reporting, Noxturnal greatly simplifies the task of preparing a sleep study for the correct interpretation by the physicians.

**Nox Medical** will always aim to pro-actively satisfy its customers' needs. The customer service representatives are trained to handle customer requests promptly and professionally. Personalized customer service, along with prompt delivery, are major priorities in keeping commitments to customers.

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#### NOX SYSTEMS

Ref No	Unit pr Pack	Description		
51 10 12	1	Nox T3s <sup>®</sup> System with WristOx2, CE		
The Nox T3s System is a high-end respiratory sleep diagnostic system. It comes with the Noxturnal analysis software. The Nox T3s is designed for both adult and pediatric patients.				
The Nox T3s sys	stem includes:			
56 10 11	Nox T3s Record	der, CE		
56 12 12	Nox Abdomen C	Cable, s		
55 10 30	Nox RIP belts D	isposable, Medium – 2 sets		
55 20 10	Nox Cannula wi	th Filter – 2 pieces		
56 20 16	USB-C Cable	USB-C Cable		
56 80 12	Nox Carry Case	Nox Carry Case, s		
56 90 14	Nox Lid key			
54 10 12	Nonin WristOx2	Kit, Model 3150 BLE Pack, includes:		
55 30 20	WristOx2 Sof	t Sensor, Medium size		
56 40 42	WristOx2 31	50 Wristband		
91 00 08	CD-ROM of t	CD-ROM of the Operators Manual		
53 90 10	Noxturnal CD	Noxturnal CD		
NA	Nox T3s System	Nox T3s System Leaflet		
91 00 02	AA Battery – 2 u	AA Battery – 2 units		
91 00 01	AAA Battery – 2	AAA Battery – 2 units		

Warranty covered for 2 years (applies only to the main hardware units)

Ref No	Unit pr Pack	Description		
51 30 12	1	Nox A1s <sup>®</sup> System with WristOx2, CE		
The Nox A1s op	The Nox A1s System is an ambulatory, polysomnography system, fully compliant to the AASM standards. The Nox A1s opens a new era in sleep diagnostic, designed with flexibility, study integrity and patient comfort in mind.			
The Nox A1s sy	The Nox A1s system includes:			
56 14 11	Nox A1s Recorde	er, CE		
56 21 10	Nox A1 EEG Hea	d Cable 90 cm (35 in), Adult		
55 44 11	Nox A1 EEG 5 Le	ead Gold Electrode Cable - 2 pieces		
56 12 12	Nox Abdomen Ca	able, s		
95 10 X2	Nox RIP belts, Di	sposable (sizes Medium, Large - 1 set each)		
55 20 10	Nox Cannula with	Nox Cannula with Filter – 2 units		
55 43 10	Nox Snap-on Dou	Nox Snap-on Double Lead Orange 50/100 cm (20/40 in)		
55 43 12	Nox Snap-on Double Lead Grey 148/150 cm (58/60 in)			
55 43 14	Nox Snap-on Double Lead Black 148/150 cm (58/60 in)			
56 20 16	USB-C Cable			
56 80 12	Nox Carry Case, s			
56 90 14	Nox Lid key			
54 10 12	Nonin WristOx2	Kit, Model 3150 BLE™ Pack, includes		
55 30 20	WristOx2 Soft	Sensor, Medium size		
56 40 42	WristOx2 3150	Wristband		
91 00 08	CD-ROM of the Operators Manual			
53 90 10	Noxturnal CD			
N/A	Nox A1s System	Leaflet		
N/A	Noxturnal App Ins	sert		
91 30 06	AA Lithium Batter	ry – 2 units		
91 00 01	AAA Battery – 2 u	units		

Warranty covered for 2 years (applies only to the main hardware unit)

#### SOFTWARE

#### Licenses

Ref No	Unit pr Pack	Description
53 60 13	1	Nox C1 DC Channel License
This license enables the DC channels on the Nox C1 Access Point. They will allow you to connect other auxiliary devices that have DC output to the Nox C1 Access Point.		

Ref No	Unit pr Pack	Description
53 61 11	1	Noxturnal EDF File Format License
This license enables Noxturnal to read and review recordings in the EDF file format.		

#### SYSTEM EXTENSIONS

Ref No	Unit pr Pack	Description
54 40 23	1	Nox C1s Kit
measurement to be used wit and allow for u Includes: • Nox C • Nox C • Nox C	, receiving and stream h the Nox A1s Syste up to 12 auxiliary DC 1 Access Point	eless access point that together with the Bluetooth <sup>®</sup> 5.0 dongle enables ming of physiological signals during sleep. The Nox C1 is intended m to enable online functionality of the system input channels. I. EU/JP/US/UK Plugs

Warranty covered for 2 years (applies only to the main hardware unit)

Ref No	Unit pr Pack	Description
54 40 30	1	Bluetooth <sup>®</sup> 5.0 dongle
	connection with the I	ssential extension to the Nox C1 Access Point enabling Nox A1s. The Bluetooth <sup>®</sup> 5.0 dongle is plugged in to one of the two

Ref No	Unit pr Pack	Description
54 10 12	1	WristOx2™ Kit, Model 3150 BLE
Engineered with Nonin Medical's proven PureSAT SPO2 technology and updated with additional performance and reporting features, the WristOx2 <sup>™</sup> model 3150 is the most advanced wrist-worn pulse oximeter available. The Nonin 3150 BLE is an integrated part of the Nox sleep recording devices and provides Pulse Rate and Blood Oxygen Saturation signals.		
Includes: • WristOx2 Soft Sensor, Medium size • WristOx2 3150 Wristband • CD-ROM of the Operators Manual		

Warranty covered for 2 years

#### CONSUMABLES

Nox RIP Belts

Ref No	Sets pr Pack	Description
55 10 10	20	Nox RIP Belts Disposable, Pediatric
55 10 20	20	Nox RIP Belts Disposable, Small
55 10 30	20	Nox RIP Belts Disposable, Medium
55 10 40	20	Nox RIP Belts Disposable, Large
55 10 50	14	Nox RIP Belts Disposable, Extra Large

Specifications:

- Nox RIP Belts are very accurate in determining the effort of breathing
- To be used with both Nox A1s and Nox T3s Systems
- High quality signals
- Super stretchable elastics
- Comfortable for patient and clinician
- Easy to adjust
- Single use/disposable

Not warranty covered

Cannulas

Ref No	Unit pr Pack	Description	
55 20 10	40	Nox Cannula with Filter, Adult	
<ul><li>Total lengt</li><li>Airflow pre</li></ul>	th is 90cm/35in	essure connector on Nox recording devices	



Ref No	Unit pr Pack	Description
55 20 20	50	Nox Cannula with Luer-lock, Adult
Total     Airflo	Luer Connector l length is 90cm/35in w pressure le use/disposable	

Not warranty covered

Ref No	Unit pr Pack	Description
55 21 51	25	Cannula with Luer-lock, Pediatric
<ul><li>Total ler</li><li>Gas sar</li><li>Airflow p</li></ul>	er Connector ngth is 210cm/84in npling line oressure ise/disposable	

Not warranty covered

Ref No	Unit pr Pack	Description	
55 21 10	50	Nox Filter Tube Connectors	
Connector betw or Mask tubing.	Connector between Nox Recording device and Nox Cannula with Luer-lock		

Not warranty covered

#### Airflow Sensors

Ref No	Unit pr Pack	Description	
55 22 30	1	Thermal Flow Sensor, Reusable (Adult)	
Specifications: <ul> <li>Key Connector</li> <li>Thermistor Flow Sensor</li> <li>Comfortable, adjustable and easy patient application</li> </ul>		easy patient application	
Warranty	Warranty covered for 6 months		

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Ref No	Unit pr Pack	Description	
55 28 10	1	Pneumo Flow Sensor	
The Pneumo Flow Sensor can be used to connect flow generator and the differential pressure port on the Nox C1 Access Point (REF 54 40 2		C C	

Not warranty covered

Ref No	Unit pr Pack	Description
55 28 11	1	Pneumo Flow Straight Adapter
Connect	ment Adapter for the s to the flow generat nm ID x 22mm ID	e Pneumo Flow Sensor tor

Not warranty covered

Ref No	Unit pr Pack	Description	
55 28 12	1	Pneumo Flow Straight Connector	
Connect	v		

Not warranty covered

Ref No	Unit pr Pack	Description
55 21 15	50	PT1 Hydrophobic Filters
Specification:       • Two filters are attached to the two tubes located on the Pneumo Flow Sensor (Ref 55 28 10)         • Connects to the input of the Pressure Transducer Sensor         • Single use		Sensor (Ref 55 28 10)

**Oximeter Sensors** 

Ref No	Unit pr Pack	Description
55 30 10	1	WristOx2 Soft Sensor, Small
55 30 20	1	WristOx2 Soft Sensor, Medium
55 30 30	1	WristOx2 Soft Sensor, Large

Specifications:

• Preferred application: Fingers and toes

Reusable



Warranty covered for 2 years

Ref No	Unit pr Pack	Description
55 31 20	1	Flex Sensor with flexiwraps, Infant
<ul> <li>Preferre</li> <li>1 meter</li> <li>Reusabl</li> <li>Packed</li> </ul>	cable le, made of durable silio with 25 disposable Fle	mb, medial aspect of hand

Warranty covered for 3 months

Ref No	Unit pr Pack	Description
55 31 30	1	WristOx2 Flex Sensor with flexiwraps, Adult
<ul> <li>Preferrer</li> <li>Reusabl</li> <li>30cm ca</li> <li>Ideal for sleep stu</li> </ul>	numerous applications	iddle or ring fingers cone s, including extended monitoring and

Warranty covered for 3 months

Ref No	Unit pr Pack	Description
55 31 21	25	FlexiWraps, Infant
55 31 31	25	FlexiWraps, Adult
55 31 3125FSpecifications: 		n's Flex Sensors

Not warranty covered

Ref No	Unit pr Pack	Description
55 31 40	15	WristOx2 3150 Single Use System
Each pack cont	ains 15 pieces of singl	e use disposable cloth pulse oximetry
sensor that can be used with the Nonin WristOx2 3150 along with a disposable		
wrist band.		
		T-1 GT

#### Not warranty covered

Ref No	Unit pr Pack	Description
55 39 10	1	WristOx2 3150 Sensor Adapter Cable
	rs that are not WristOx h WristOx₂ <sup>™</sup> Model 31	50 with this adapter cable.

Warranty covered for 6 months

#### Leads and Electrodes

Ref No	Unit pr Pack	Description
55 44 11	1	Nox A1 EEG 5 Lead Gold Electrode Cable
<ul> <li>The cold</li> <li>C</li> <li>E</li> <li>Y</li> <li>C</li> <li>F</li> <li>The gold signals of a signals of a signal solution.</li> </ul>	ors of the leads are: Green (EOG) Blue (F3/F4) Yellow (C3/C4) Grey (O1/O2) Red (A1/A2) I cup electrodes are inf during sleep studies iameter gold plated ele	ds with gold plated cup electrodes

Warranty covered for 6 months

Ref No	Unit pr Pack	Description	
55 42 20	10	Neuroline Cup Disposable EEG Electrodes	
<ul> <li>Advance ensures</li> <li>Pre-atta</li> <li>Color co</li> </ul>	1.5mm safety conne ed silver/silver chlorid uniform high signal ched tangle-free lead ded lead wires for ea of cross-contaminatio	ide sensor I quality ad wires easy handling	

Ref No	Unit pr Pack	Description
		Nox Snap-on Lead:
55 40 20	2	• 50cm (20in), White
55 40 21	2	• 30cm (12in), Beige-White
55 40 22	1	• 100cm (40in), Green
55 40 23	1	• 50cm (20in), Beige-Green
55 40 24	2	• 150cm (60in), Grey

55 40 25	2	• 100cm (40in), Beige-Grey
55 40 26	2	• 150cm (60in), Black
55 40 27	2	• 100cm (40in), Beige-Black
55 40 28	2	• 100cm (40in), Orange

Specification:

- Electrode cable with Female 1.5mm Touch proof safety connector and snap on head
- For use with button snap type electrodes
- White colored leads are in ideal lengths for Bruxism recordings
- Green colored leads are ideal for the patient ground
- Grey and black colored leads are ideal for LM recordings
- Orange colored leads are ideal for ECG recordings
- The leads with beige colored heads are ideal for pediatrics
- Reusable

Warranty covered for 3 months

Unit pr Pack	Description
	Nox Snap-on Double Lead:
1	<ul> <li>50/100cm (20/40in), Orange</li> </ul>
1	• 30/50cm (12/20in), Beige-Orange
1	• 148/150cm (58/60in), Grey
1	• 98/100cm (39/40in), Beige-Grey
1	• 148/150cm (58/60in), Black
1	<ul> <li>98/100cm (39/40in), Beige-Black</li> </ul>
1	• 50/52cm (20/21in), White
1	• 30/32cm (12/13in), Beige-White
	Unit pr Pack 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Specification

- Keyhole connector on one end and snap on heads on the other
- For use with button snap type electrodes
- Electrode cable is divided into two separated leads with snap-on heads
- Orange colored cables are ideal for ECG recordings
- Grey and black colored cables are ideal for LM recordings
- White colored cables are ideal for Bruxism recordings
- The leads with Beige colored heads are ideal for pediatrics
- Reusable

Warranty covered for 3 months

Ref No	Unit pr Pack	Description
55 41 11	12	Lead with Attached Electrode, 50cm (20in)
<ul> <li>Skin cor</li> <li>The sma</li> <li>Transpa</li> <li>High qua</li> <li>Female</li> <li>Wound I</li> <li>Each ba</li> </ul>	rent backing allows pre	o use on the facial area and pediatrics ecise placement of sensor r optimal signal quality or andling

Not warranty covered

Ref No	Unit pr Pack	Description
55 42 09	25	Blue Sensor® N Electrode (Small)
<ul><li> 3.0 x 2.2</li><li> Silver/sil</li><li> Adhesio</li></ul>	cm (1.18 x 0.90in) s ver chloride sensor	to use in the facial area and on pediatrics nap on electrode with wet gel ectrode stays in place

Not warranty covered

Ref No	Unit pr Pack	Description
55 42 10	50	Blue Sensor® M Electrode
<ul> <li>3.4cm (*</li> <li>Silver/sil</li> <li>Adhesio</li> </ul>	EMG or ECG recordin 1.25in) snap on electro ver chloride sensor n ensures that the elect se/disposable	de with wet gel

Gels & Pastes

Ref No	Unit pr Pack	Description
55 50 10	3	Nuprep Skin Prep Gel
<ul> <li>Maximu</li> <li>114 gr (4)</li> </ul>	m efficiency on test r	reduces skin impedance esults G, and ECG prepping gel

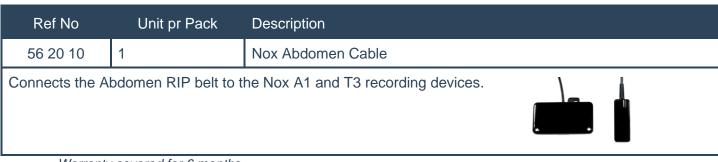
Not warranty covered

Ref No	Unit pr Pack	Description
55 50 20	3	Ten20 Conductive EEG Paste
allowing • Washab • 114 gr (4	the transmittance of le and non-drying	electrical signals

Not warranty covered

Ref No	Unit pr Pack	Description
55 50 31	12	Tensive Conductive Adhesive Gel
characte • Water so • 50 gr pe	eristics, necessary fo pluble, easily remove	re, cohesive and adhesive r accurate recording ed with water

#### SYSTEM COMPONENTS



Warranty covered for 6 months

Ref No	Unit pr Pack	Description
56 12 12	1	Nox Abdomen Cable, s
Connects the A including the No		all Nox recording devices,

Warranty covered for 6 months

Ref No	Unit pr Pack	Description
56 20 12	1	Analog DC Extension Cable (Nox C1)
Allows users to extend the analog inputs by 1.5 m to facilitate connections to 3 <sup>rd</sup> party sensors and devices.		
Warranty covered for 12 months		

Warranty covered for 12 months

Ref No	Unit pr Pack	Description
56 20 13	1	Serial Cable (Nox C1)
package also co	Allows users to connect serial outputs to the serial ports on the back of the Nox C1 Access Point. The package also contains a Null Modem and a gender changer for the possibility to connect any DB9 serial connector. The package contains 3.5mm Male to DB9 Female Serial Cable (2.0m), Null Modem and a	

Warranty covered for 12 months

Ref No	Unit pr Pack	Description
56 20 14	1	Analog DC Splitter Cable (Nox C1)
Plugs into the DC analog inputs on the Nox C1 to enable individual access to each channel of the stereo analog inputs on the front of the Nox C1.		

Warranty covered for 12 months

Ref No	Unit pr Pack	Description
56 21 10	1	Nox A1 EEG Head Cable, Adult (90cm/35in)
56 21 11	1	Nox A1 EEG Head Cable, Pediatric (70cm/28in)
Specifications:		

- One end is snapped on a ground electrode fastened on patient's forehead
- Other end is 10 unipolar EEG channels and one ground channel that connects to the Nox A1
- Two Nox A1 EEG 5 Lead Gold Electrode Cables connect to the cable via mini USB

Warranty covered for 6 months

Ref No	Unit pr Pack	Description	
56 90 11	1	Nox Battery Lid (T3/A1)	
Replacement Battery Lid for the Nox recording devices.			
Not warr	Not warranty covered		

Ref No	Unit pr Pack	Description
56 90 20	1	Nox Battery Lid, s
Replacement Battery Lid for the Nox T3s/A1s recording device.		

Not warranty covered

Ref No	Unit pr Pack	Description
56 90 13	2	Nox Clip Strap, 2 pcs
Replacement Clips for the Nox recording devices (T3/A1).		rding devices (T3/A1).

Ref No	Unit pr Pack	Description
56 90 21	2	Nox Clip Straps, s
Replacement Clips for the Nox T3s/A1s recording devices.		A1s recording devices.

Not warranty covered

Ref No	Unit pr Pack	Description	
56 90 18	1	WristOx2 3150 Battery Lid	
Replacement B	attery Lid for the No	nin WristOx2, Model 3150	1000 d

Not warranty covered

Ref No	Unit pr Pack	Description
56 28 13	1	Keyhole 2 x 1.5mm Safety Connector Male
Specifications:		

• Used to connect products with bipolar 1.5mm female safety connectors to the Nox T3s and Nox A1

Warranty Covered for 6 months

Ref No	Unit pr Pack	Description
56 80 10	1	Nox T3 Carry Case
Replacement (	Carry Case for the No	ox T3 System

Ref No	Unit pr Pack	Description
56 80 11	1	Nox A1 Carry Case
Replacement C	arry Case for the No	ox A1 System

Not warranty covered

Ref No	Unit pr Pack	Description
56 80 12	1	Nox Carry Case, s
Replacement (	Carry Case for the No	ox T3s/A1s
Not war	ranty covered	

Not warranty covered

Ref No	Unit pr Pack	Description	
56 90 14	1	Nox Lid key	
Key to open the	e Nox device's batter	ry lid.	■Nox Medical

Not warranty covered

Ref No	Unit pr Pack	Description
56 20 11	1	Nox Mini USB Cable
Used to connect the Nox recording devices to a computer. With standard USB on one end and mini USB on the other end.		

Not warranty covered

Ref No	Unit pr Pack	Description
56 20 16	1	USB-C Cable
Used to connect the Nox T3s and Nox A1s recording device to a computer.		
With standard L	JSB on one end and	USB-C on the other end.

Ref No	Unit pr Pack	Description
56 40 42	1	WristOx2 3150 Wristband
Specifications:		
<ul> <li>Wristband for the Nonin 3150 wrist pulse oximeter</li> <li>Comfortable for both patient and clinician</li> </ul>		

Easy to adjust •

Not warranty covered

Ref No	Unit pr Pack	Description
56 40 50	250	VERI-COLOR Big Band 140 Wristband
Specifications:		

pecifications:

- Single use wristband for the Nonin 3150 wrist pulse oximeter
- Attaches the oximeter to patient for Chain of Custody
- Easy to adjust

Not warranty covered

Ref No	Unit pr Pack	Description
56 30 91	4	MAHA Powerex Rechargeable 2700mAh Batteries
Specifications:		

- - High quality rechargeable batteries.
  - Nickel-metal hydride (NiMH) chemistry
  - 4 batteries to a pack
  - 1.2V charge and 2700mAh capacity
  - Use with 56 30 92 Battery Charger MAHA

Not warranty covered

Ref No	Unit pr Pack	Description
56 30 96	1	MAHA Powerex Battery Charger MH-C980

Specifications:

- The battery charger Nox Medical recommends •
- Eight Cell 1-Hr PRO AA/AAA Charger with turbo charge mode
- LCD Display
- Thermal management system
- US plug

Warranty covered for 2 years



All information contained in this catalog is subject to change without notice.

**Nox Medical** is not responsible for any loss which results from any error in the product code or identification contained herein.

If you have any comments about our products and accessories, please help us to make our products even better by calling us or sending an e-mail: <a href="mailto:support@noxmedical.com">support@noxmedical.com</a>.