



# SOMNOwatch™ plus

valid from 18 June 2013




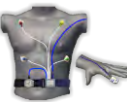












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## 1 SOMNOwatch™ plus Sets - Multi-channel




Item no.	Picture	Description
SOWP220		<p><b>SOMNOwatch™ plus RESP Respiratory Screening</b>  <u>13 channels:</u>                      Flow + Snoring (Back pressure), 2 RIP Effort,                      SpO2, Pulse rate,                      Body position, Movement (x,y,z-axis), CPAP Pressure, Ambient light, Patient marker</p> <p><u>Items included:</u>                      Basic device SOMNOwatch™ plus,                      2 Inductive effort belts Abdomen/Thorax size L + Body mount,                      SpO2 Finger clip - either soft silicone or FlexiWrap (Adult),                      RESP module + 1 Pack Nasal cannulas (10 pcs.), CPAP adapter,                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>
SOWP220A		<p><b>Add-on device: as SOWP220 but without Software and Docking station</b></p>
SOWP230		<p><b>SOMNOwatch™ plus BP Continuous non-invasive Blood Pressure Recording</b>  <u>14 channels:</u>                      3 ECG (Syst./Diast. BP),                      SpO2, Pulse rate, Plethysmogram,                      Body position, Movement (x,y,z-axis), Ambient light, Patient marker</p> <p><u>Items included:</u>                      Basic device SOMNOwatch™ plus,                      Thorax belt size L + Body mount,                      SpO2 Finger clip - either soft silicone or FlexiWrap (Adult),                      BP module + 1 Pack ECG adhesive electrodes (50 pcs.),                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>
SOWP230A		<p><b>Add-on device: as SOWP230 but without Software and Docking station</b></p>
SOWP250		<p><b>SOMNOwatch™ plus EEG 6 Longterm EEG Recording</b>  <u>15 channels:</u>                      6 EEG/EOG, 1 EMG/ECG + REF + continuous Impedance,                      Body position, Movement (x,y,z-axis), Ambient light, Patient marker</p> <p><u>Items included:</u>                      Basic device SOMNOwatch™ plus,                      Belt set Thorax/Shoulder size L + Body mount,                      EEG 6 module + 10 GRASS gold plated EEG cup electrodes (10 mm with hole,                      Cable length: 76 cm),                      EC2 Electrode cream (self adhesive), NUPREP Abrasive skin prepping gel,                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>
SOWP250A		<p><b>Add-on device: as SOWP250 but without Software and Docking station</b></p>

## 2 SOMNOwatch™ plus Sets - One-channel










Item no.	Picture	Description
SOWP200		<p><b>SOMNOwatch™ plus ACTI</b>  <b>Actigraphy</b>  <u>6 channels:</u>                      Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <b>Items included:</b>                      Basic device SOMNOwatch™ plus,                      Watch strap size M,                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>
SOWP100		<p><b>Add-on device:</b>                      as SOWP200 but without Software and Docking station</p>
SOWP310		<p><b>SOMNOwatch™ plus ACTI + PLM Analysis</b>  <b>PLM Recording on 1 Leg</b>  <u>7 channels:</u>                      PLM, Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <b>Items included:</b>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, Foot strap,                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences) incl. PLM analysis module</p>
SOWP311		<p><b>SOMNOwatch™ plus ACTI + PLM Analysis (Activity)</b>  <b>PLM Recording on both Legs</b>  <u>8 channels:</u>                      2 PLM, Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <b>Items included:</b>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, 2 x Foot strap,                      External activity sensor,                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences) incl. PLM analysis module</p>
SOWP312		<p><b>SOMNOwatch™ plus ACTI + PLM Analysis (EMG)</b>  <b>PLM Recording on both Legs</b>  <u>8 channels:</u>                      2 PLM, Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <b>Items included:</b>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, Foot strap,                      PLM sensor + 1 Pack Disposable electrodes (30 pcs.),                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences) incl. PLM analysis module</p>
SOWP320		<p><b>SOMNOwatch™ plus ACTI + Respiratory Screening</b>  <b>Flow/Snoring</b>  <u>8 channels:</u>                      Flow + Snoring (Back pressure), Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <b>Items included:</b>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, Thorax belt size L + Body mount,                      CPAP Pressure sensor + 1 Pack Nasal cannulas (10 pcs.), CPAP adapter,                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>

Item no.	Picture	Description
SOWP330		<p><b>SOMNOwatch™ plus ACTI + 1 channel ECG</b>  <b>Longterm ECG Recording</b>  <u>7 channels:</u>                      ECG, Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <u>Items included:</u>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, Thorax belt size L + Body mount,                      ECG sensor + 1 Pack ECG adhesive electrodes (50 pcs.),                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>
SOWP340		<p><b>SOMNOwatch™ plus ACTI + 1 channel EEG</b>  <b>Longterm EEG Recording</b>  <u>7 channels:</u>                      EEG, Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <u>Items included:</u>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, Thorax belt size L + Body mount,                      EEG sensor+ 1 Pack Disposable electrodes (30 pcs.),                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>
SOWP350		<p><b>SOMNOwatch™ plus ACTI + Rectal Temperature</b>  <b>Longterm Body Core Temperature Recording</b>  <u>7 channels:</u>                      Temperature Body position, Movement (x,y,z-axis), Ambient light, Patient marker  <u>Items included:</u>                      Basic device SOMNOwatch™ plus,                      Watch strap size M, Thorax belt size L + Body mount,                      Rectal temperature probe + Adapter + Disposable protection covers (10 pcs.),                      Docking station (incl. USB cable and charging unit),                      User manual, Bag, Software DOMINO light (2 licences)</p>











### 3 SOMNOwatch™ plus Upgrade Sets - Multi-channel

Item no.	Picture	Description
SOWP221		<p><b>SOMNOwatch™ plus RESP Upgrade Set</b>  <b>Sensor Set for existing SOMNOwatch™ plus device</b></p> <p><b>Items included:</b>            2 Inductive effort belts Abdomen/Thorax size L + Body mount,            SpO2 Finger clip - either soft silicone or FlexiWrap (Adult),            RESP module + 1 Pack Nasal cannulas (10 pcs.), CPAP adapter,            User manual</p>
SOWP231		<p><b>SOMNOwatch™ plus BP Upgrade Set</b>  <b>Sensor Set for existing SOMNOwatch™ plus device</b></p> <p><b>Items included:</b>            Thorax belt size L + Body mount,            SpO2 Finger clip - either soft silicone or FlexiWrap (Adult),            BP module + 1 Pack ECG adhesive electrodes (50 pcs.),            User manual</p>
SOWP251		<p><b>SOMNOwatch™ plus EEG 6 Upgrade Set</b>  <b>Sensor Set for existing SOMNOwatch™ plus device</b></p> <p><b>Items included:</b>            Belt set Thorax/Shoulder size L + Body mount,            EEG 6 module + 10 GRASS gold plated EEG cup electrodes (10 mm with hole,            Cable length: 76 cm),            EC2 Electrode cream (self adhesive), NUPREP Abrasive skin prepping gel,            User manual</p>

## 4 SOMNOwatch™ plus Upgrade Sets - One-channel




Item no.	Picture	Description
SOW115		<b>PLM Sensor Set (Activity)</b>  <b>Items included:</b> Foot strap, External activity sensor, PLM analysis module
SOW116		<b>PLM Sensor Set (EMG)</b>  <b>Items included:</b> PLM sensor + 1 Pack Disposable electrodes (30 pcs.), PLM analysis module
SOW117		<b>EDA Sensor Set</b> <b>Determination of Electrodermal Activity</b>  <b>Items included:</b> EDA sensor + 1 Pack Disposable electrodes (15 pcs.)
SOW120		<b>Respiratory Sensor Set</b>  <b>Items included:</b> Thorax belt size L + Body mount, CPAP Pressure sensor + 1 Pack Nasal cannulas (10 pcs.), CPAP adapter
SOW130		<b>ECG Sensor Set (Cable length 40 cm)</b>  <b>Items included:</b> Thorax belt size L + Body mount, ECG sensor + 1 Pack ECG adhesive electrodes (50 pcs.)
SOW131		<b>ECG Sensor Set (Cable length 200 cm)</b>  <b>Items included:</b> Thorax belt size L + Body mount, ECG sensor + 1 Pack ECG adhesive electrodes (50 pcs.)
SOW140		<b>EEG Sensor Set (Cable length 100 cm)</b>  <b>Items included:</b> Thorax belt size L + Body mount, EEG sensor + 1 Pack Disposable electrodes (30 pcs.)
SOW141		<b>EEG Sensor Set (Cable length 200 cm)</b>  <b>Items included:</b> Thorax belt size L + Body mount, EEG sensor + 1 Pack Disposable electrodes (30 pcs.)
SOW150		<b>Body Core Temperature Sensor Set</b>  <b>Items included:</b> Thorax belt size L + Body mount, Temperature probe + Adapter + Disposable protection covers (10 pcs.)

## 5 PC and Network Components






Item no.	Picture	Description
KOMP34W7C		<p><b>PC</b>  <b>Recording and Analysis Station</b>                      IntelCore i5 3.10 GHz,                      2x2 GB RAM,                      500 GB HDD (7.200 1/min),                      Graphic board: Sandybridge (1920x1200),                      Card reader 19-in-1, 8 x Slimline DVD+/- RW,                      Gigabit LAN, Keyboard, Mouse,                      Operating System Microsoft Windows 7 Pro 64 Bit OEM,                      Microsoft Office 2010 (Word, Excel, Power Point, Outlook) OEM,                      3 Years On Site Service</p>
KOMP34W7XC	 	<p><b>Set consisting of PC and Monitor</b>                      PC - Recording and Analysis Station:                      IntelCore i5 3.10 GHz,                      2x2 GB RAM,                      500 GB HDD (7.200 1/min),                      Graphic board: Sandybridge (1920x1200),                      Card Reader 19-in-1, 8 x Slimline DVD+/- RW,                      Gigabit LAN, Keyboard, Mouse,                      Operating System Microsoft Windows 7 Pro 64 Bit OEM,                      Microsoft Office 2010 (Word, Excel, Power Point, Outlook) OEM,                      3 Years On Site Service</p> <p>Monitor:                      23" TFT (1920x1080)</p>
KOMP23W7H		<p><b>Notebook</b>  <b>Recording and Analysis Station</b>                      Intel HD Graphics 3000                      IntelCore i5 2.3 GHz,                      15.6" TFT (1920x1080),                      2 x 2 GB RAM,                      320 GB HDD (7200 1/min),                      DVD+/- RW,                      Bluetooth, WLAN (802.11n), 9-cell Battery,                      Operating System Microsoft Windows 7 Pro 64 Bit OEM,                      Microsoft Office 2010 (Word, Excel, Power Point, Outlook) OEM,                      3 Years On Site Service</p>
KOMP26C		<p><b>23" DELL Monitor UltraSharp</b>                      TFT Flat Screen                      Format 16:9                      Resolution 1920x1080</p>
KOMP38B		<p><b>24" DELL Monitor UltraSharp</b>                      TFT Flat Screen                      Format 16:10                      Resolution 1920x1200</p>
KOMP29		<b>Gigabit Switch 8 Port</b>
KOMP28		<b>Gigabit Switch 16 Port</b>
KOMP41		<b>Gigabit Switch 24 Port</b>
KOMP40		<p><b>Wireless Access Point</b>                      Router – to set up a WLAN network</p>







## 6 Software Licenses

Item no.	Picture	Description
SOW105		<b>DOMINO light Additional Software License</b>
SOW104		<b>DOMINO light Software option: LINK</b> for the merging of recordings
SOFTEKG		<b>PBI Holter ECG Software license</b> incl. USB flash drive, user manual and activation in the DOMINO light software

## 7 Accessories












Item no.	Picture	Description
SEWP150		<b>SpO2 Soft Silicone Finger Clip</b> with 90° MiniMed connector, reusable
SEWP151		<b>SpO2 Wrap Finger Clip</b> with 90° MiniMed connector, reusable
SEWP152		<b>Adapter cable Sub-D-9 to MiniMed 90°</b> for the use of standard NONIN SpO2 sensors
SOW080		<b>Bag for SOMNOWatch™ plus and Modules</b>
SOW106		<b>SOMNOWatch™ plus Docking Station</b> incl. USB cable and charging unit











## 8 EEG Electrodes

Item no.	Picture	Description
F-E5GH-30 F-E5GH-48		<b>GRASS Gold Cup Electrodes</b> 10 mm with hole 2 mm, assorted colours, 10 pcs./Box <b>Cable length 76 cm</b> <b>Cable length 122 cm</b>
F-E5SHC-30 F-E5SHC-48		<b>GRASS Silver-Silver Chloride Cup Electrodes</b> 10 mm with hole 2 mm, assorted colours, 10 pcs./Box <b>Cable length 76 cm</b> <b>Cable length 122 cm</b>
F-E5SH-30 F-E5SH-48		<b>GRASS Silver Cup Electrodes</b> 10 mm with hole 2 mm, assorted colours, 10 pcs./Box <b>Cable length 76 cm</b> <b>Cable length 122 cm</b>
SEN018		<b>Connecting cables for disposable electrodes</b> Snap fastener electrode cables (Ø 1.5 mm Safety pins), Cable length 80 cm, assorted colours, 10 pcs./Pack
















PLEASE NOTE: Further lengths/sizes are available on request!

## 9 Belts








Item no.	Picture	Description
SOW001		<b>Watch Strap - Size S</b> Circumference: ca. 13 - 20 cm
SOW002		<b>Watch Strap - Size M</b> Circumference: ca. 19 - 23 cm
SOW003		<b>Watch Strap - Size L</b> Circumference: ca. 23 - 30 cm
SOW004		PVC Watch Strap Requires small screw driver! Circumference: ca. 15 - 20 cm
SOW005		<b>Foot Strap - One size</b>
SOW007		<b>Natural Rubber Watch Strap</b> Requires small screw driver! Circumference: ca. 15 - 20 cm
SOW010		<b>Body Mount</b> for standard Abdomen and Thorax belt Width 38 mm, Length 15 cm
SOW011		<b>Body Mount</b> for inductive effort belts Width 40 mm, Length 15 cm
SEN235		<b>Belt Set - Size S</b> Thorax and Abdomen belt with quick release closure, Shoulder belt, Width 38 mm, Circumference: ca. 65 - 88 cm
SEN229		<b>Belt Set - Size M</b> Thorax and Abdomen belt with quick release closure, Shoulder belt, Width 38 mm, Circumference: ca. 74 - 109 cm
SEN234		<b>Belt Set - Size L</b> Thorax and Abdomen belt with quick release closure, Shoulder belt, Width 38 mm, Circumference: ca. 86 - 134 cm

Item no.	Picture	Description
SEN236		<b>Belt Set - Size XXL</b> Thorax and Abdomen belt with quick release closure, Shoulder belt, Width 38 mm, Circumference: ca. 99 - 159 cm
SEN238		<b>Abdomen/Thorax Belt - Size S</b> Quick release and Velcro closure, Elastic, Width 38 mm, Length 75 cm, Circumference: ca. 65 - 88 cm
SEN239		<b>Abdomen/Thorax Belt - Size M</b> Quick release and Velcro closure, Elastic, Width 38 mm, Length 95 cm, Circumference: ca. 74 - 109 cm
SEN240		<b>Abdomen/Thorax Belt - Size L</b> Quick release and Velcro closure, Elastic, Width 38 mm, Length 120 cm, Circumference: ca. 86 - 134 cm
SEN228		<b>Abdomen/Thorax Belt - Size XXL</b> Quick release and Velcro closure, Elastic, Width 38 mm, Length 145 cm, Circumference: ca. 99 - 159 cm
SEN243		<b>Shoulder belt - Size L</b> Velcro closure, Elastic, Width 38 mm, Length 100 cm
SEN660		<b>Inductive Effort Belts - Size S</b> Pediatric (2 pcs./Pack) Circumference: ca. 50 - 75 cm
SEN661		<b>Inductive Effort Belts - Size M</b> Pediatric and Adult (2 pcs./Pack) Circumference: ca. 60 - 90 cm
SEN662		<b>Inductive Effort Belts - Size L</b> Adult (2 pcs./Pack) Circumference: ca. 80 - 120 cm
SEN663		<b>Inductive Effort Belts - Size XXL</b> Adult (2 pcs./Pack) Circumference: ca. 100 - 150 cm

## 10 Consumables

Item no.	Picture	Description
SEN115		<b>Nasal Cannula HC (High Comfort)</b> Adult Nasal Pressure transducer with LuerLock connector male, Tube length 60 cm, 10 pcs./Pack
SEN116		<b>Nasal Cannula</b> Pediatric Nasal Pressure transducer with LuerLock connector male, Tube length 210 cm, 10 pcs./Pack
SEN117		<b>Nasal Cannula</b> Neonatal Nasal Pressure transducer with LuerLock connector male, Tube length 210 cm, 10 pcs./Pack
SEN118		<b>Nasal/Oral Cannula for Pressure Sensor</b> Adult Nasal and Oral Pressure transducer with LuerLock connector male, Tube length 60 cm, 10 pcs./Pack
SEN121		<b>Nasal Cannula (divided)</b> Adult Divided Nasal Pressure monitoring & Gas sampling cannula, Tube length 210 cm, 10 pcs./Pack
SEN903		<b>Nasal Cannula (CO2)</b> Adult for Capnometry, Tube length 210 cm, 10 pcs./Pack
SEN216		<b>NONIN FlexiWrap for Wrap Finger Clip</b> Adult 25 pcs./Pack
SEN221		<b>NONIN FlexiWrap for Wrap Finger Clip</b> Pediatric 25 pcs./Pack
SEN223		<b>NONIN FlexiWrap for Wrap Finger Clip</b> Neonatal 25 pcs./Pack
SEN002		<b>Single use electrode N (recommended for ECG)</b> Single use electrode with decentral snap fastener, 25 pcs./Pack
SEN004		<b>Adhesive Electrode (recommended for ECG)</b> Skin-friendly Santara-microporous fleece textile, 50 pcs./Pack
SEN005		<b>Disposable Electrode with connecting cable</b> Wet gel and Safety lead connector (1.5 mm), Cable length 100 cm, colour coded, 12 pcs./Pack
SEN010C		<b>Disposable Electrodes (recommended for EOG, EEG)</b> Silver-Silver chloride, self adhesive, Snap fastener, Diameter 2.5 cm, 30 pcs./Pack
SEN011		<b>Disposable Electrodes</b> Silver-Silver chloride, self adhesive, Snap fastener, Diameter 3 cm, 30 pcs./Pack
SEN012		<b>Disposable Electrodes (recommended for PLM)</b> Silver-Silver chloride, self adhesive, Snap fastener, 2.8 x 4.5 cm, 30 pcs./Pack



Item no.	Picture	Description
SEN020		<b>Disposable Electrode with connecting cable</b> Clear gel and Safety plug (colour coded) 1.5 mm, Cable length 60 cm, Diameter 2.2 cm, 15 pcs./Pack
SEN020A		<b>Disposable Electrode with connecting cable</b> Clear gel and Safety plug (colour coded) 1.5 mm, Cable length 120 cm, Diameter 2.2 cm, 15 pcs./Pack
SEN020B		<b>Disposable Electrode with connecting cable</b> Clear gel and Safety plug (colour coded) 1.5 mm, Cable length 160 cm, Diameter 2.2 cm, 15 pcs./Pack
SEN030		<b>Nuprep</b> Abrasive skin prepping gel, 114 g per tube, 3 pcs./Pack
SEN032		<b>Ten20</b> EEG conductive paste, 112 g per tube, 3 pcs./Pack
SEN034		<b>GRASS EC2</b> Adhesive electrode cream, water-based, 100 g per tube, 10 pcs./Pack
SEN545		<b>Disposable protection covers</b> for rectal temperature probe, 100 pcs./Pack