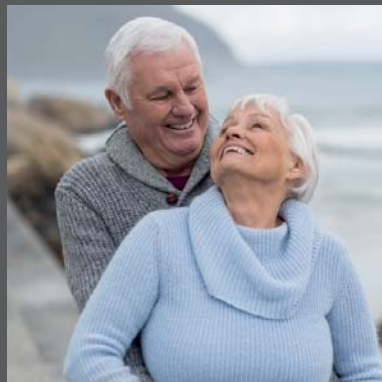


Little Doctor®

MEDICAL & HEALTHCARE PRODUCTS

BE AWARE OF YOUR HEALTH!

CATALOG



Dear customers and partners!

Since 1993, our company, as a manufacturer and general distributor, has been supplying medical devices to East Europe and CIS countries. The company's policy is based on an endeavor to offer you high-quality, up-to-date and affordable devices. We are proud that our goods can be seen today in many cities of different countries.

Little Doctor products always undergo all stages of state certification and registration with the health authorities, and we have been constantly expanding our service center network with the help of our partners.

We take every effort to provide you with comprehensive information about our products: we maintain several websites, publish information booklets, and hold training seminars. Your choice in favor of our products is the highest appreciation of our work.

A lot of feedback from our official distributors and partners, professional physicians and ordinary customers shows our success in it.

We are going to meet all your expectations in future as well.

Little Doctor International (S) Pte. Ltd.

Little Doctor International (S) Pte. Ltd. was founded in 1986 in the Republic of Singapore. Singapore has been the most favorable country among the top ones for international business development for several years in succession. Today Singapore is the recognized world business center. The world's standards of business practices and culture established in Singapore guarantee the company's partners and customers accurate fulfillment of contractual relationships. Singapore is the country with one of the world's largest airports and the biggest container seaport, which ensures flexibility and efficiency of international supplies to any city of the world.

Using its strategic location and many-year experience, Little Doctor International (S) Pte. Ltd. has built close production and commercial relationships with the leading manufacturers of the South-Eastern Asia. Today the company offers a wide range of medical products in the CIS countries approved and certified by local quality control authorities. These products are sold through an extensive network of official distributors and partners.

Constantly improving. We study all final consumer feedback at a regular basis, making necessary changes and updating the production process. In 2004 we created a company's subsidiary, Little Doctor Electronic (Nantong) Co., Ltd., which specializes in the production of digital blood pressure monitors, electronic thermometers, sphygmomanometers, stethoscopes and nebulizers. The production and quality control system at the company's factories are certified and comply with ISO 13485 international standard, they have European quality certificate CE and meet the quality and safety standards of the European Union, as well as are certified for sale in the US market and have FDA USA certificate.



DIGITAL BLOOD PRESSURE MONITORS

| | | | | | |
|---|--|--|--|---|---|
| <p>LD-521/LD-521A</p>  | <p>LD51/LD51A</p>  | <p>LD51S</p>  | <p>LD51U</p>  | <p>LD30</p>  | <p>LD3A</p>  |
| <p>p. 7</p> | <p>p. 8</p> | <p>p. 9</p> | <p>p. 10</p> | <p>p. 11</p> | <p>p. 12</p> |
| <p>LD 12</p>  | <p>Accessories</p>  | | | | |
| <p>p. 13</p> | <p>p. 14</p> | | | | |

ULTRASONIC NEBULIZERS & NEBULIZERS

| | | | | | |
|--|--|--|--|---|--|
| <p>LD-152U</p>  | <p>LD-812U</p>  | <p>LD-221C</p>  | <p>LD-220C</p>  | <p>LD-220mC</p>  | <p>LD-215C</p>  |
| <p>p. 17</p> | <p>p. 18</p> | <p>p. 19</p> | <p>p. 20</p> | <p>p. 21</p> | <p>p. 22</p> |
| <p>LD-213C</p>  | <p>LD-212C</p>  | <p>LD-211C</p>  | <p>Accessories</p>  | | |
| <p>p. 23</p> | <p>p. 24</p> | <p>p. 25</p> | <p>p. 26</p> | | |

ELECTRONIC THERMOMETERS

| | | |
|---|---|---|
| <p>LD-302</p>  | <p>LD-301</p>  | <p>LD-300</p>  |
| <p>p. 29</p> | <p>p. 29</p> | <p>p. 29</p> |

ORAL IRRIGATORS AQUAJET

DIAGNOSTIC TOOLS

| | | | | |
|--|--|--|---|---|
| <p>LD-A3</p>  | <p>LD-A8</p>  | <p>Accessories</p>  | <p>MD300C23</p>  | <p>LD-V09</p>  |
| p. 31 | p. 32 | p. 33 | p. 35 | p. 35 |

SPHYGMOMANOMETERS (korotkoff's sounds measurement method)

| | | | | | |
|--|--|--|--|--|--|
| <p>LD-100</p>  | <p>LD-91</p>  | <p>LD-81</p>  | <p>LD-80</p>  | <p>LD-71A</p>  | <p>LD-71</p>  |
| p. 37 | p. 38 | p. 39 | p. 40 | p. 41 | p. 42 |
| <p>LD-70NR</p>  | <p>LD-70</p>  | <p>LD-60</p>  | <p>LD-Cuff</p>  | <p>Accessories</p>  | |
| p. 43 | p. 44 | p. 45 | p. 46 | p. 47 | |

STETHOSCOPES

| | | | | | |
|---|---|--|--|---|--|
| <p>LD Cardio</p>  | <p>LD SteTime</p>  | <p>LD Special</p>  | <p>LD Prof-I</p>  | <p>LD Prof-II</p>  | <p>LD Prof-III</p>  |
| p. 49 | p. 50 | p. 51 | p. 52 | p. 53 | p. 54 |
| <p>LD Prof-IV</p>  | <p>LD Prof-Plus</p>  | <p>Accessories</p>  | | | |
| p. 55 | p. 56 | p. 57 | | | |

**DIGITAL
BLOOD PRESSURE
MONITORS**



LD-521/LD-521A



Automatic digital blood pressure monitor.

Measurement during inflation and power supply via micro-USB port.

A table digital blood pressure monitor with Inflation Measuring System (IMS) algorithm allows determination of systolic and diastolic blood pressure in the process of inflation.

Can be powered from any USB power adapter with a micro-USB connector (for model LD-521A USB adapter is included; for model LD-521 only USB cable is included).

The hypertension indicator reports on the high pressure considering WHO recommendations.

The model is equipped with the universal cuff for shoulder circumferences from 22 cm (teenager size) up to 42 cm (adult large size).

Nonvolatile memory remembers 90 measurement results (pressure, pulse, date and time) + average value for the last 3 measurements.



BIHS Approved Mark

Model has been clinically validated by British and Irish Hypertension Society (BIHS) and has an approved marking.

| SPECIFICATIONS | LD-521 | LD-521A |
|--|------------------|------------------|
| BPM type | automatic | automatic |
| Cuff application | upper arm | upper arm |
| Measurement results memory | 90 + average | 90 + average |
| Cuff size | 22-42 cm | 22-42 cm |
| Cuff model | Cuff-LDU | Cuff-LDU |
| Supply | 4*AAA/micro-USB | 4*AAA/micro-USB |
| Power adapter included | no | yes |
| Weight (without batteries and adapter) | ~195 g | ~195 g |
| Intelligent systems | Fuzzy, IM System | Fuzzy, IM System |

LD51/LD51A

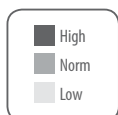
Automatic digital blood pressure monitor.
Big display, enlarged cuff, date and time indicator.

A convenient and compact automatic digital blood pressure monitor with irregular pulse indicator and blood pressure classification scale.

The device can be supplied by a power adapter (included for LD51A).

Fuzzy algorithm takes into account the individual heartbeat peculiarities.

Two memory units with 90 cells each (pressure, pulse, date and time) + average value for the last 3 measurements.



BIHS Approved Mark

Model has been clinically validated by British and Irish Hypertension Society (BIHS) and has an approved marking.

| SPECIFICATIONS | LD51 | LD51A |
|--|--------------------|--------------------|
| BPM type | automatic | automatic |
| Cuff application | upper arm | upper arm |
| Measurement results memory | 2x90 + average | 2x90 + average |
| Cuff size | 25-36 cm | 25-36 cm |
| Cuff model | Cuff-LDA | Cuff-LDA |
| Supply | 4*AA/power adapter | 4*AA/power adapter |
| Power adapter included | no | yes |
| Measurement stage sound indication | yes | yes |
| Weight (without batteries and adapter) | ~424 g | ~424 g |
| Intelligent systems | Fuzzy | Fuzzy |

LD51S

«Talking» automatic digital blood pressure monitor.
Voice announcement of measurement results.

Digital blood pressure monitor for visually impaired people.

Voice playback of measurement result and voice guidance of the measurement process. The possibility of choice the volume and language of voice playback (Polish, Hungarian, Romanian, Russian, Ukrainian).

Adjustable volume of voice announcement.

Two memory units with 90 cells each (pressure, pulse, date and time) + average value for the last 3 measurements.



| SPECIFICATIONS | LD51S |
|--|---|
| BPM type | automatic |
| Cuff application | upper arm |
| Measurement results memory | 2x90 + average |
| Cuff size | 25-36 cm |
| Cuff model | Cuff-LDA |
| Supply | 4*AA/power adapter |
| Power adapter included | yes |
| Languages | Polish, Hungarian, Romanian, Russian, Ukrainian |
| Weight (without batteries and adapter) | ~433 g |
| Intelligent systems | Fuzzy |

LD51U

Automatic digital blood pressure monitor.
Big display, enlarged cuff, date and time indicator.

A convenient and compact automatic digital blood pressure monitor with irregular pulse indicator and blood pressure classification scale.

The electronic valve allows to complete the model with universal cuff of shoulder circumference from 22 cm (for kids) to 42 cm (large adult).

Two memory units with 90 cells each (pressure, pulse, date and time) + average value for the last 3 measurements.



BIHS Approved Mark

Model has been clinically validated by British and Irish Hypertension Society (BIHS) and has an approved marking.

SPECIFICATIONS

LD51U

| | |
|--|--------------------|
| BPM type | automatic |
| Cuff application | upper arm |
| Measurement results memory | 2x90 + average |
| Cuff size | 22-42 cm |
| Cuff model | Cuff-LDU |
| Supply | 4*AA/power adapter |
| Power adapter included | yes |
| Measurement stage sound indication | yes |
| Weight (without batteries and adapter) | ~422 g |
| Intelligent systems | Fuzzy+ECV |

LD30

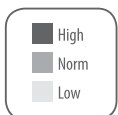
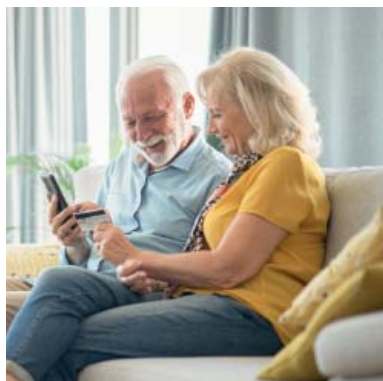
Automatic digital blood pressure monitor.
Big display, enlarged cuff, date and time indicator.

A convenient and compact automatic digital blood pressure monitor with irregular pulse indicator and blood pressure classification scale.

The device can be supplied by a power adapter (included).

Fuzzy algorithm takes into account the individual heartbeat peculiarities.

Two memory units with 60 cells each (pressure, pulse, date and time) + average value for the last 3 measurements.



BIHS Approved Mark

Model has been clinically validated by British and Irish Hypertension Society (BIHS) and has an approved marking.

SPECIFICATIONS

LD30

| | |
|--|--------------------|
| BPM type | automatic |
| Cuff application | upper arm |
| Measurement results memory | 2x60 + average |
| Cuff size | 25-36 cm |
| Cuff model | Cuff-LDA |
| Supply | 4*AA/power adapter |
| Power adapter included | yes |
| Measurement stage sound indication | yes |
| Weight (without batteries and adapter) | ~376 g |
| Intelligent systems | Fuzzy |

LD3a

Automatic digital blood pressure monitor.
Cost-effective compact model.

A classic digital blood pressure monitor that can be supplied by a power adapter (in model LD3a, the power adapter is included).

Fuzzy algorithm takes into account the individual heartbeat peculiarities.

The latex-free cuff is convenient for use due to its optimal size and contrast yellow size marks.

Thanks to the metal fixing ring on the cuff it is ideal for home use.

Nonvolatile memory remembers 90 measurement results and calculates the average value for the last three measurements.



BIHS Approved Mark

Model has been clinically validated by British and Irish Hypertension Society (BIHS) and has an approved marking.

| SPECIFICATIONS | LD3a |
|--|--------------------|
| BPM type | automatic |
| Cuff application | upper arm |
| Measurement results memory | 90 + average |
| Cuff size | 25-36 cm |
| Cuff model | Cuff-LDA |
| Supply | 4*AA/power adapter |
| Power adapter included | yes |
| Measurement stage sound indication | yes |
| Weight (without batteries and adapter) | ~339 g |
| Intelligent systems | Fuzzy |

LD12

Automatic wrist digital blood pressure monitor.
Irregular pulse indicator and blood pressure classification scale.

The device display results in accordance with the WHO classification; special sign on the display informs about irregular pulse.

Simultaneous indication of pressure and pulse.

Two memory units with 90 cells each (pressure, pulse, date and time) + average value for the last 3 measurements.



COMPACT MODEL,
EASY TO TAKE ALONG

SPECIFICATIONS

LD12

| | |
|--|----------------|
| BPM type | automatic |
| Cuff application | wrist |
| Measurement results memory | 2x90 + average |
| Cuff size | 12.5-20.5 cm |
| Cuff model | Cuff-LD12 |
| Supply | 2*AAA |
| Power adapter included | no |
| Measurement stage sound indication | no |
| Weight (without batteries and adapter) | ~118 g |
| Intelligent systems | Fuzzy |

Accessories

Accessories for LD Digital Blood Pressure Monitors.

For comfortable and safe use of LD digital blood pressure monitors, the manufacturer recommends to use only original components.

The use of original components guarantees reliable measurement results and allows avoiding the device operation problems.

All components are certified, tested and approved for use.

Cuff-LDA

Upper arm cuff (25-36 cm) for models

LD3a, LD30, LD51, LD51A, LD51S.



Cuff-LDA2

Large range cuff (32-43 cm) for models

LD3a, LD30, LD51, LD51A, LD51S.



Cuff-LDU

Upper arm universal cuff (22-42 cm)
for models

LD-521, LD-521A, LD51U.



Cuff-LD12

Wrist cuff (12.5-20.5 cm) for model

LD12.



LD-N057

Power supply for models

LD3a, LD30, LD51, LD51A, LD51S, LD51U.



NEBULIZERS





LD-152U

Ultrasonic Nebulizer.

Long time of continuous work - up to 4 hours.

Model LD-152U is designed for home and clinical use for treatment of both adults and children.

The device has maximally full kitting: the model is supplied with two inhalation masks (for adults and for children), two mouthpieces and two connecting tubes.

Among undeniable advantages of this model are long time of continuous work, new tube design with fixed position, low residual volume of inhalant and noiseless operation.

In case of a lack of water in the reservoir, the power is automatically switched off and a respective indicator lights up on the device.



FOR CLINICS
AND HOSPITALS

| SPECIFICATIONS | LD-152U |
|-----------------------------------|-------------------|
| Aerosol obtaining productivity | at least 2 ml/min |
| Noise level | 55 dB |
| Aerosol mean particle size (MMAD) | 3 µm |
| Maximum continuous operation time | 4 hours |
| Inhalant residual volume | below 1 ml |
| Inhalant reservoir volume | 12 ml |
| Power consumption | 40 W |
| Power supply | ~230V/50Hz |
| Dimensions | 250x104x197 mm |
| Weight | 1550 g |

LD-812U

Ultrasonic nebulizer with mesh-technology aerosol producing.

Mesh nebulizer LD-812U for adults and children.

The MESH technology of aerosol production does not break down the medicine and allows an application of a wide range of medicines including antibiotics and antiseptics.

Almost silent operation of the nebulizer makes it possible to carry out inhalation for small children, even when sleeping. During inhalation you can tilt the device of 45° from the vertical axis.

Model LD-812C can work via USB adapter (not included) and via 2xAA batteries.

The model is supplied with two inhalation masks (for adults and for children) and two mouthpieces.



5,0
µm
MMAD



SUITABLE FOR
ANTIBIOTICS



SELF CLEANING



SILENT



MICRO-USB
POWERED



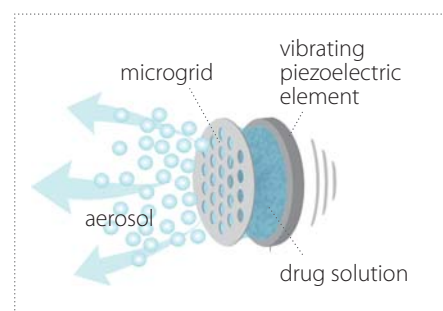
LIGHTWEIGHT



MESH TECHNOLOGY

An aerosol is formed by forcing a drug solution through a microgrid under the influence of low-frequency oscillations of a piezoelectric element.

The reduced frequency of the generator allows you to use a much wider range of medicines than in a conventional ultrasonic nebulizer, including antibiotics and antiseptics.



SPECIFICATIONS

LD-812U

| | |
|-----------------------------------|---------------------|
| Aerosol obtaining productivity | at least 0,2 ml/min |
| Noise level | below 40 dB |
| Aerosol mean particle size (MMAD) | at least 5 µm |
| Inhalant residual volume | below 0,5 ml |
| Inhalant reservoir volume | 8 ml |
| Power consumption | 3 W |
| Type of power supply | 2xAA/micro-USB |
| Power adapter | no |
| Dimensions | 73x99x45 mm |
| Weight | 90 g |

LD-221C

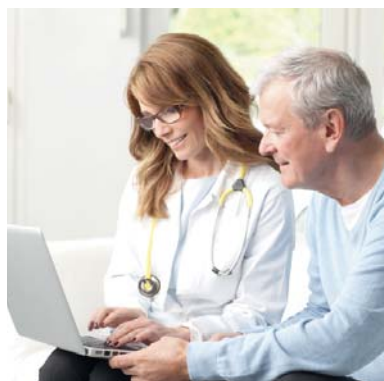
Compressor-type nebulizer for a wide range of medicines.

This compact model is ideal for both home and clinical use.

Most efficient use of medicines due to the low residual volume of the inhalant.

Breath-actuated nebulizer – breath causes maximum aerosol formation, while a special nebulizer design determines various air flow paths when breathing in and out.

Standard nebulizer delivery set includes: masks for adults and kids, 2 mouthpieces, 2 m long inhalation tube, 5 replaceable air filters, 3 various baffles.



Baffle A

baffle for lower
respiratory tract

MMAD: 3,5 µm
Nebulizer rate:
0,3 ml/min

Baffle B

universal baffle

MMAD: 4,0 µm
Nebulizer rate:
0,4 ml/min

Baffle C

baffle for upper
respiratory tract

MMAD: 5,0 µm
Nebulizer rate:
0,5 ml/min



SPECIFICATIONS

LD-221C

| | |
|-----------------------------------|---------------|
| Noise level | 54 dB |
| Maximum continuous operation time | 20 min |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50 Hz |
| Dimensions | 126x98x173 mm |
| Weight | 1300 g |



LD-220C

Compressor-type nebulizer for a wide range of medicines.
The most compact model out of the LD compressor nebulizers.

This compact model is ideal for both home and clinical use.

Most efficient use of medicines due to the low residual volume of the inhalant.

Breath-actuated nebulizer – breath causes maximum aerosol formation, while a special nebulizer design determines various air flow paths when breathing in and out.

Standard nebulizer delivery set includes: masks for adults and kids, 2 mouthpieces, 2 tips for nose inhalation, 2 m long inhalation tube, 5 replaceable air filters, 3 various baffles.



Baffle **A**

baffle for lower respiratory tract

MMAD: 3,5 μ m
Nebulizer rate:
0,3 ml/min

Baffle **B**

universal baffle

MMAD: 4,0 μ m
Nebulizer rate:
0,4 ml/min

Baffle **C**

baffle for upper respiratory tract

MMAD: 5,0 μ m
Nebulizer rate:
0,5 ml/min

SPECIFICATIONS

LD-220C

| | |
|-----------------------------------|---------------|
| Noise level | 55 dB |
| Maximum continuous operation time | 20 min |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50Hz |
| Dimensions | 147x95x137 mm |
| Weight | 1300 g |



LD-220mC

New nebulizer design with three operating modes.
The most compact model out of the LD compressor nebulizers.

By virtue of the switch on the nebulizer, you can select one of three modes for treatment of the corresponding section of the respiratory tract.

Most efficient use of medicines due to the low residual volume of the inhalant.

Breath-actuated nebulizer – breath causes maximum aerosol formation, while a special nebulizer design determines various air flow paths when breathing in and out.

Standard nebulizer delivery set includes: nebulizer with baffle, 1 extra baffle, masks for adults and kids, 2 mouthpieces, 2 tips for nose inhalation, 2m long air tube, 5 replaceable air filters.



Mode 1
mode for lower
respiratory tract
MMAD: 3,0 µm
Nebulizer rate:
0,3 ml/min

Mode 2
universal mode
MMAD: 4,0 µm
Nebulizer rate:
0,4 ml/min

Mode 3
mode for upper
respiratory tract
MMAD: 5,0 µm
Nebulizer rate:
0,5 ml/min

| SPECIFICATIONS | LD-220mC |
|-----------------------------------|---------------|
| Noise level | 55 dB |
| Maximum continuous operation time | 20 min |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50Hz |
| Dimensions | 147x95x137 mm |
| Weight | 1300 g |



LD-215C

Compressor-type nebulizer for a wide range of medicines.
Low-noise compressor.

This compact model is ideal for both home and clinical use.

Most efficient use of medicines due to the low residual volume of the inhalant.

Breath-actuated nebulizer – breath causes maximum aerosol formation, while a special nebulizer design determines various air flow paths when breathing in and out.

Standard nebulizer delivery set includes: masks for adults and kids, 2 mouthpieces, 2 tips for nose inhalation, 2 m long inhalation tube, 5 replaceable air filters, 3 various baffles.



Baffle **A**

baffle for lower
respiratory tract

MMAD: 3,5 µm
Nebulizer rate:
0,3 ml/min

Baffle **B**

universal baffle

MMAD: 4,0 µm
Nebulizer rate:
0,4 ml/min

Baffle **C**

baffle for upper
respiratory tract

MMAD: 5,0 µm
Nebulizer rate:
0,5 ml/min

SPECIFICATIONS

LD-215C

| | |
|-----------------------------------|---------------|
| Noise level | 51 dB |
| Maximum continuous operation time | 20 min |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50Hz |
| Dimensions | 140x190x90 mm |
| Weight | 1350 g |



LD-213C

New nebulizer design with three operating modes!
Long time of continuous work - up to 4 hours.

This model is ideal for both home and clinical use.

By virtue of the switch on the nebulizer, you can select one of three modes for treatment of the corresponding section of the respiratory tract.

Most efficient use of medicines due to the low residual volume of the inhalant.

Standard nebulizer delivery set includes: nebulizer with baffle, 1 extra baffle, mask for adults and mask for kids, 2 mouthpieces, 2 tips for nose inhalation, 2m long air tube, 5 replaceable air filters.



Mode 1

mode for lower respiratory tract

MMAD: 3,0 µm
Nebulizer rate:
0,3 ml/min

Mode 2

universal mode

MMAD: 4,0 µm
Nebulizer rate:
0,4 ml/min

Mode 3

mode for upper respiratory tract

MMAD: 5,0 µm
Nebulizer rate:
0,5 ml/min

SPECIFICATIONS

LD-213C

| | |
|-----------------------------------|----------------|
| Noise level | 55 dB |
| Maximum continuous operation time | 4 hours |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50Hz |
| Dimensions | 160x118x170 mm |
| Weight | 1550 g |

LD-212C

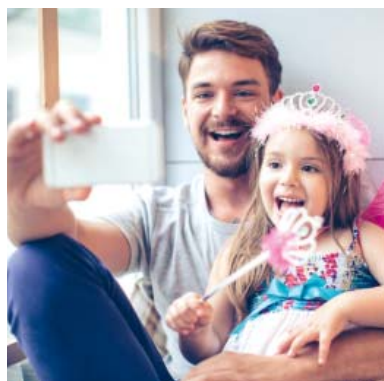
Compressor-type nebulizer for a wide range of medicines.
Two color options.

This compact model is ideal for both home and clinical use.

Most efficient use of medicines due to the low residual volume of the inhalant.

Breath-actuated nebulizer – breath causes maximum aerosol formation, while a special nebulizer design determines various air flow paths when breathing in and out.

Standard nebulizer delivery set includes: masks for adults and kids, 2 mouthpieces, 2 tips for nose inhalation, 2 m long inhalation tube, 5 replaceable air filters, 3 various baffles.



Baffle A

baffle for lower
respiratory tract

MMAD: 3,5 µm
Nebulizer rate:
0,3 ml/min

Baffle B

universal baffle

MMAD: 4,0 µm
Nebulizer rate:
0,4 ml/min

Baffle C

baffle for upper
respiratory tract

MMAD: 5,0 µm
Nebulizer rate:
0,5 ml/min



SPECIFICATIONS

LD-212C

| | |
|-----------------------------------|---------------|
| Noise level | 51 dB |
| Maximum continuous operation time | 20 min |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50Hz |
| Dimensions | 130x205x95 mm |
| Weight | 1270 g |

LD-211C

Compressor-type nebulizer for a wide range of medicines.
Two color options.

This universal model is ideal for both home and clinical use.

Most efficient use of medicines due to the low residual volume of the inhalant.

Breath-actuated nebulizer – breath causes maximum aerosol formation, while a special nebulizer design determines various air flow paths when breathing in and out.

New high-power low-noise compressor. Detachable container for storage of accessories.

Standard nebulizer delivery set includes: masks for adults and kids, 2 mouthpieces, 2 tips for nose inhalation, 2 m long inhalation tube, 5 replaceable air filters, 3 various baffles.



Baffle **A**

baffle for lower respiratory tract

MMAD: 3,5 µm
Nebulizer rate:
0,3 ml/min

Baffle **B**

universal baffle

MMAD: 4,0 µm
Nebulizer rate:
0,4 ml/min

Baffle **C**

baffle for upper respiratory tract

MMAD: 5,0 µm
Nebulizer rate:
0,5 ml/min

SPECIFICATIONS

LD-211C

| | |
|-----------------------------------|----------------|
| Noise level | 52 dB |
| Maximum continuous operation time | 20 min |
| Inhalant residual volume | 0,5 ml |
| Inhalant reservoir volume | 10 ml |
| Power consumption | 60 W |
| Power supply | ~230V 50Hz |
| Dimensions | 175x150x105 mm |
| Weight | 1010 g |



Accessories

Accessories for LD Nebulizers.

For comfortable and safe use of LD nebulizers, the manufacturer recommends to use only original components.

The use of original components guarantees reliable inhalation results and allows to avoid problems with device operation.

All components are certified, tested and approved for use.

LD-N65

Nebulizer chamber

- Removable nebulizer chamber LD-N065 with mesh membrane for aerosol formation from inhalation solution.
- For ultrasonic nebulizer model LD-812U.
- Aerosol mean particle size (MMAD) 5 µm.
- Medication cup capacity 8 ml.



Inhalation Kit No1

Accessory set for LD compressor nebulizers.

Kit No1 included:

- Nebulizer, 10 ml (LD-N105 with baffle LD-N002) - 1 pc.
- Air tube (LD-N051) - 1 pc.
- Mouthpiece (LDN022) - 2 pc.
- Air filter (LD-N055) - 5 pc.
- Baffle «A» (LD-N001) - 1 pc.
- Baffle «B» (LD-N002) - 1 pc.
- Baffle «C» (LD-N003) - 1 pc.



LD-N022

Inhalation mouthpiece

Intended for use with LD compressor nebulizers.



LD-N052, LD-N053

Inhalation tube and inhalation cuff

Intended for use with ultrasonic nebulizer LD-152U.



LD-N023

Inhalation mouthpiece

Intended for use with ultrasonic nebulizer LD-152U.



LD-N050

Medicine cup for nebulizer

Medication cup capacity 12 ml. Intended for use with ultrasonic nebulizer LD-152U.



LD-N041

Inhalation mask for adults

Adult mask for compressor and ultrasonic nebulizer LD.



LD-N040

Inhalation mask for children

Children mask for compressor and ultrasonic nebulizer LD.



**ELECTRONIC
THERMOMETERS**





LD-302

Digital thermometer in two colors

Flexible tip.

Water-proof.
Remembers the last measurement.
Measurement accuracy $\pm 0.1^{\circ}\text{C}$.
Toy case (for yellow).
Sound indication.



LD-301

Digital thermometer

Water-proof.
Remembers the last measurement.
Measurement accuracy $\pm 0.1^{\circ}\text{C}$.
Case for storage.
Sound indication.



LD-300

Digital thermometer

Cost-effective model.
Measurement accuracy $\pm 0.1^{\circ}\text{C}$.
Remembers the last measurement.
Case for storage.
Sound indication.



ORAL
IRRIGATORS





AQUAJET® LD-A3

Portable Dental Oral Irrigator with Double Aqua Flow system (DAF®) allows to use any available container or a container that comes with the irrigator.

Oral irrigator AUQAJET LD-A3 combines small size, comfort and convenience in usage while travelling. At the same time, the compact design does not make Portable Oral Irrigator LD-A3 inferior to many other stationary models.

The kit includes everything you need for using the irrigator wherever you are: the power adapter, USB cable, 2 nozzles and a tube for an extra container.

Accessories are easy to store in a stock container.

Container is easy to fill in any circumstances.

Container color options: ■ ■ ■

1500
PULSES/MIN.
PULSING

160
ML.
CONTAINER

SAFE JET
PRESSURE

USB POWERED

LIGHTWEIGHT



Oral Irrigator with Double Aqua Flow system (DAF®) allows to use any available container or a container that comes with the irrigator.

SPECIFICATIONS

LD-A3

| | |
|-------------------------|-----------------------|
| Water pressure | 500/900 kPa |
| Pressure regulation | 2 positions |
| Pulse frequency | 1500 pulses/min. |
| Container capacity | 160 ml |
| Nozzles number in a set | 2 pcs. |
| Power supply | 230B 50Hz/USB adapter |
| Power consumption | yes |
| Overall dimensions | 54,5x50x220,5 mm |
| Weight | 135 g |



AQUAJET® LD-A8

Dental oral irrigator.
Flushed away food debris and massages gums, thus improving blood circulation.

Original splash-proof container designed to hold individual nozzles of your family members.
Replaceable nozzle easily detaches from the handle just by pushing the button.
Soft-Touch rubber coating of the control keys makes the usage easy and enjoyable.
Smooth adjustment of water pressure allows you to configure the device for comfortable use by children.
Subgingival nozzle is included in the kit.

- 1200
PULSES/MIN.
PULSING
- 500
ML.
CONTAINER
- FLEXIBLE NOZZLE
AS A GIFT
- SAFE JET
PRESSURE
- BRACING
TO THE WALL



| SPECIFICATIONS | LD-A8 |
|-------------------------|--------------------|
| Water pressure | 810 kPa |
| Head adjustment | smooth, continuous |
| Pulse frequency | 1200 pulses/min. |
| Container capacity | 500 ml |
| Nozzles number in a set | 5 pcs. |
| Power supply | ~230B 50Hz |
| Power consumption | 40W |
| Dimensions | 180x165x140 mm |
| Weight | 1470 g |

AQUAJET® Accessories

Irrigator accessories

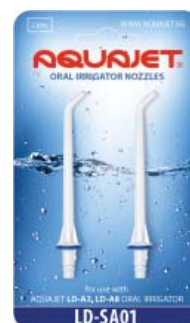
For comfortable and safe use of LD irrigators, the manufacturer recommends using only original accessories. If there is a need for additional nozzles for the AQUAJET irrigator, you can always purchase a set of 2 additional individual nozzles LD-SA01, LD-SA02 and LD-SA05.



LD-SA01

AQUAJET nozzle

Intended for use with AQUAJET oral irrigator.



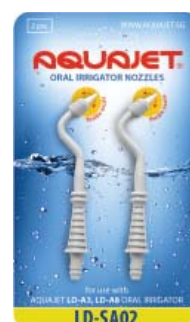
LD-SA02

Soft head AQUAJET nozzle

Intended for use with AQUAJET oral irrigator.

Features:

- soft head for painless contact with the gingivae and teeth.
- safer and easier for children to use.



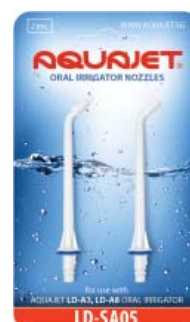
LD-SA05

AQUAJET toothbrush nozzle

Intended for use with AQUAJET oral irrigator.

Features:

- toothbrush nozzle for cleaning dental brackets.



**DIAGNOSTIC
TOOLS**



MD300C23

Fingertip Pulse Oximeter.

Measurement at a Fingertip.
Intended for spot-checking of oxygen saturation of arterial hemoglobin (SpO2) and Pulse Rate.
Dual color OLED display; 6 display modes.
Power source 2 x 1,5V AAA (LR03). Weight ~31 g.



Measures oxygen saturation in blood - the most important indicator when diagnosing **COVID-19**



LD-V09

Visual diagnostics device.

The device is convenient for the specializing doctors, general practitioners, as well as for home use during primary inspection.

The device is characterized by installed bright LED lamp. New LED lamp has a higher power of light beam at the lower level of energy consumption. Allows to easily conduct primary visual diagnostics of the mouth cavity, larynx, nasopharynx, external acoustic meatus and skin.

LD-V09 is convenient in terms of usage and carrying, has a shape of a pen. The device is switched on by a slight touch on a clip.

The metal body of the device is made from stainless steel. The kit includes a plastic holder for a medical spatula of three colors. Power supply by two "AAA" batteries.



SPHYGMOMANOMETERS





LD-100

Professional table Sphygmomanometer.

This table sphygmomanometer model is designed specially for medical institutions.

Big contrast 11 cm diameter dial.

Metal needle air valve design is very reliable and durable, allowing smooth adjustment of the bleeding speed.

The device is equipped with a high-quality metal phonendoscope.

The device has a special compartment for the cuff.



| SPECIFICATIONS | LD-100 |
|--------------------------|----------|
| BPM type | classic |
| Stethoscope | included |
| Valve type | trigger |
| Manometer dial diameter | 110 mm |
| Cuff size | 25-36 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~464 g |
| Calibration interval | 2 years |



LD-91

Professional sphygmomanometer with shock resistance.

Combined-type sphygmomanometer. Manometer with big and easy-to-read dial.

Metal phonendoscope included.

The needle air valve allows smooth adjustment of the bleeding speed.

The device is supplied with a nylon 25-36 cm cuff with a metal fixing ring. The cuff has special size marks.

Goes with a nylon bag with a textile clasp for everyday storage and handling of the device.



| SPECIFICATIONS | LD-91 |
|--------------------------|----------|
| BPM type | combined |
| Stethoscope | included |
| Valve type | trigger |
| Manometer dial diameter | 55 mm |
| Cuff size | 25-36 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | PVC |
| Check valve filter | no |
| Weight (without package) | ~332 g |
| Calibration interval | 2 years |



LD-81

Combined home sphygmomanometer with a big dial.

Lightweight ABS plastic manometer case. Big and easy-to-read dial.

The device can be adapted for left or right hand.

The device is supplied with a nylon 25-36 cm cuff with a metal fixing ring. The cuff has special size marks.

A metal needle air valve allows smooth adjusting of the bleeding speed.

A nylon bag with a textile clasp for everyday storage and handling of the device.



| SPECIFICATIONS | LD-81 |
|--------------------------|-------------------|
| BPM type | combined |
| Stethoscope | built in the cuff |
| Valve type | trigger |
| Manometer dial diameter | 60 mm |
| Cuff size | 25-36 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~296 g |
| Calibration interval | 2 years |



LD-80

Professional sphygmomanometer with child cuffs included.

Pediatric sphygmomanometer with a metallic aneroid manometer.

Metal needle air valve design is very reliable and durable, allowing smooth adjustment of the bleeding speed.

Cuffs included: neonatal cuff (arm circumference 7-12 cm), infant cuff (arm circumference 11-19 cm) and child cuff (arm circumference 18-26 cm).

All cuffs are hypoallergenic - they do not contain latex.



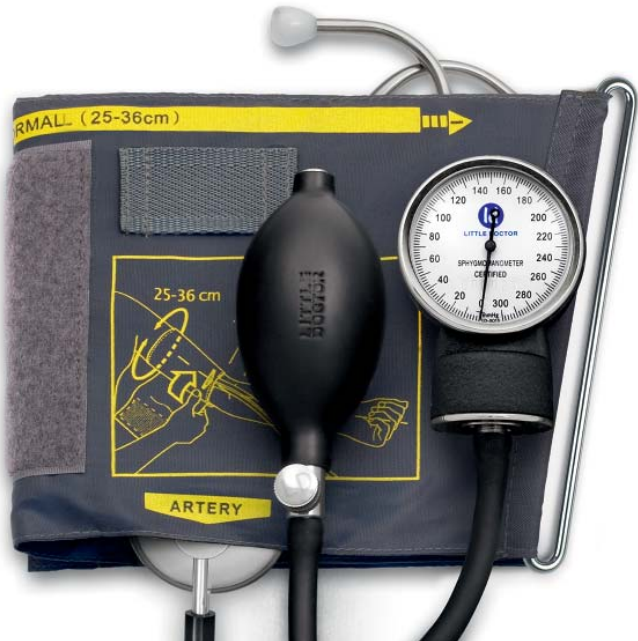
| SPECIFICATIONS | LD-80 |
|--------------------------|-----------------------------|
| BPM type | classic |
| Stethoscope | no |
| Valve type | trigger |
| Manometer dial diameter | 45 mm |
| Cuff size | 7-12 cm, 11-19 cm, 18-26 cm |
| Cuff material | cotton |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~351 g |
| Calibration interval | 2 years |



LD-71A

Classic home sphygmomanometer.

A time-proved and well-reputed model.
Classic sphygmomanometer with a metallic aneroid manometer for home use.
Metal phonendoscope is built in the cuff for easy and convenient use.
Metal needle air valve design is very reliable and durable, allowing smooth adjustment of the bleeding speed.
Goes with a nylon bag with a textile clasp for everyday storage and handling of the device.



| SPECIFICATIONS | LD-71A |
|--------------------------|-------------------|
| BPM type | classic |
| Stethoscope | built in the cuff |
| Valve type | trigger |
| Manometer dial diameter | 45 mm |
| Cuff size | 25-36 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~328 g |
| Calibration interval | 2 years |



LD-71

Professional sphygmomanometer with phonendoscope.

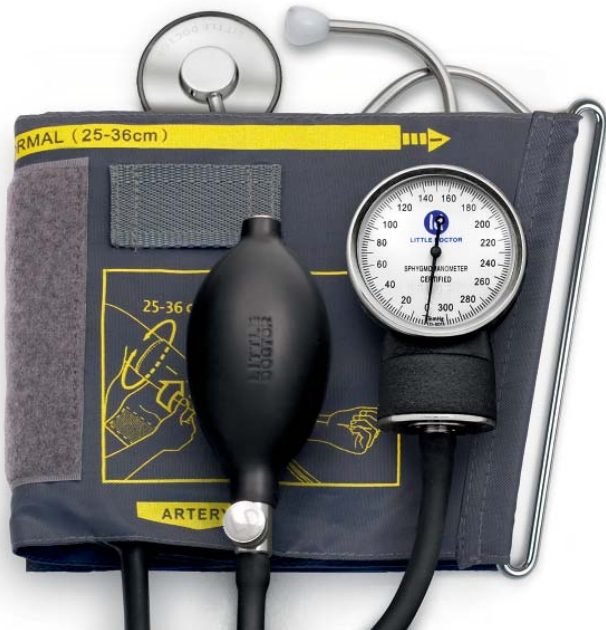
Classic sphygmomanometer with a metallic aneroid manometer.

Metal phonendoscope included.

The device is supplied with a nylon 25-36 cm cuff with a metal fixing ring. The cuff has special size marks.

Metal needle air valve design is very reliable and durable, allowing smooth adjustment of the bleeding speed.

Goes with a nylon bag with a textile clasp for everyday storage and handling of the device.



| SPECIFICATIONS | LD-71 |
|--------------------------|----------|
| BPM type | classic |
| Stethoscope | included |
| Valve type | trigger |
| Manometer dial diameter | 45 mm |
| Cuff size | 25-36 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~328 g |
| Calibration interval | 2 years |



LD-70NR

Professional large cuff sphygmomanometer.

Classic sphygmomanometer with a metallic aneroid manometer.

The device is fitted with an enlarged nylon cuff for upper arm circumference of 25-40 cm without fixing ring.

The screen filter of the pump check valve prevents the device from clogging up with dust.

Metal needle air valve design is very reliable and durable, allowing smooth adjustment of the bleeding speed.

Goes with a nylon bag with a textile clasp for everyday storage and handling of the device.



| SPECIFICATIONS | LD-70NR |
|--------------------------|----------|
| BPM type | classic |
| Stethoscope | no |
| Valve type | trigger |
| Manometer dial diameter | 45 mm |
| Cuff size | 25-40 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~237 g |
| Calibration interval | 2 years |



LD-70

Professional classic sphygmomanometer.

Classic sphygmomanometer with a lightweight aneroid manometer.

The device is supplied with a nylon 25-36 cm cuff with a metal fixing ring. The cuff has special size marks.

The screen filter of the pump check valve prevents the device from clogging up with dust.

Metal needle air valve design is very reliable and durable, allowing smooth adjustment of the bleeding speed.

Goes with a nylon bag with a textile clasp for everyday storage and handling of the device.



| SPECIFICATIONS | LD-70 |
|--------------------------|----------|
| BPM type | classic |
| Stethoscope | no |
| Valve type | trigger |
| Manometer dial diameter | 45 mm |
| Cuff size | 25-36 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~264 g |
| Calibration interval | 2 years |



LD-60

Classic sphygmomanometer with a extended range nylon cuff.

Classic sphygmomanometer with a metallic aneroid manometer for home use.

Metal phonendoscope is built in the cuff for easy and convenient use.

Model is ideal for an obese and full-bodied people because it is equipped with the large-size cuff 33-46 cm.

The cuff has size marks and a metal fixing ring for convenient use.

The cuff is hypoallergenic - it does not contain latex.



CLASSIC-TYPE
DEVICE



BUILT-IN
STETHOSCOPE



METAL
MANOMETER



NEEDLE AIR
VALVE



33-46
UNIVERSAL
CUFF

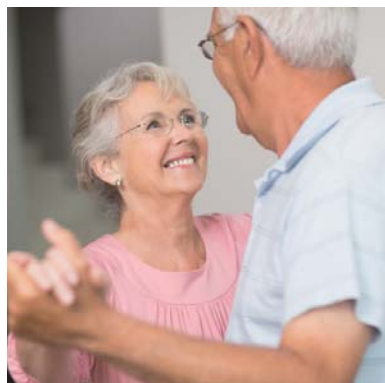


FOR HOME USE

SPECIFICATIONS

LD-60

| | |
|--------------------------|-------------------|
| BPM type | classic |
| Stethoscope | built in the cuff |
| Valve type | trigger |
| Manometer dial diameter | 45 mm |
| Cuff size | 33-46 cm |
| Cuff material | nylon |
| Cuff case material | TPU |
| Pump material | latex |
| Check valve filter | yes |
| Weight (without package) | ~390 g |
| Calibration interval | 2 years |



LD-Cuff

Cuffs for LD Sphygmomanometer.

LD-Cuff is a cuff for the blood pressure measuring devices.

The cuff consists of a pneumatic cell and fabric covering.

The code shown on the table shows the covering material, composition (latex / PVC) and number of pneumatic cell tubes, availability of a fixing ring and cuff size.



| RING | HAND CIRCUM-FERENCE | SIZE | MATERIAL | CUFF CODE | |
|--------------|---------------------|-----------------|-------------|-----------|---------|
| | | | | 1 TUBE | 2 TUBES |
| WITHOUT RING | 7-12 cm | For newborns | Cotton, TPU | C1N | C2N |
| | 11-19 cm | For infants | Cotton, TPU | C1I | C2I |
| | 18-26 cm | For kids | Cotton, TPU | C1C | C2C |
| | | | Nylon, TPU | N1C | N2C |
| | 25-40 cm | For adults | Cotton, TPU | C1A | C2A |
| | | | Nylon, TPU | N1A | N2A |
| | 34-51 cm | Big, for adults | Cotton, TPU | C1L | C2L |
| WITH RING | 40-66 cm | On thigh | Cotton, TPU | C1T | C2T |
| | 25-36 cm | For adults | Nylon, TPU | N1AR | N2AR |
| | 33-46 cm | Big, for adults | Nylon, TPU | N1LR | N2LR |

Accessories

Accessories for LD mechanic Sphygmomanometers.

For comfortable and safe use of LD sphygmomanometers, the manufacturer recommends to use only original components.

The use of original components guarantees reliable measurement results and allows to avoid problems with device operation.

All components are certified, tested and approved for use.



LD-S014 + LD-S016

Pump with check valve

for sphygmomanometers LD-60, LD-70, LD-70NR, LD-71, LD-71A, LD-80, LD-100.



LD-S050 + LD-S016

Pump with check valve

for sphygmomanometer LD-81.



LD-S013

Manometer

for sphygmomanometers LD-60, LD-70, LD-70NR, LD-71, LD-71A, LD-80.



LD-S015

Air valve

for sphygmomanometers LD-60, LD-70, LD-70NR, LD-71, LD-71A, LD-80, LD-100.



STETHOSCOPES



LD Cardio

Stethoscope for cardiologists.

Special zinc alloy head chest piece. Big diaphragm with plastic membrane and non-chill ring.

A-shaped, two-in-one tube system.

Binaurals with an internal spring.

3 pairs of earpieces and diaphragm included in the delivery set.

Name tag on the tube.

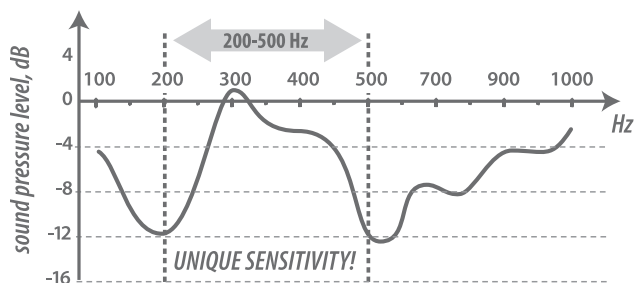
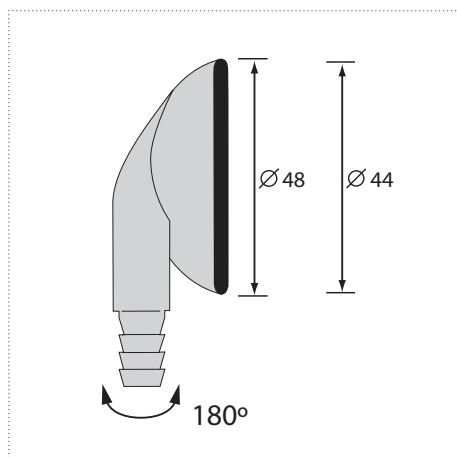
Color CHROME

Black plastic contact tips and olives.

Sound-conducting tubes color options: ■



FOR CARDIOLOGISTS



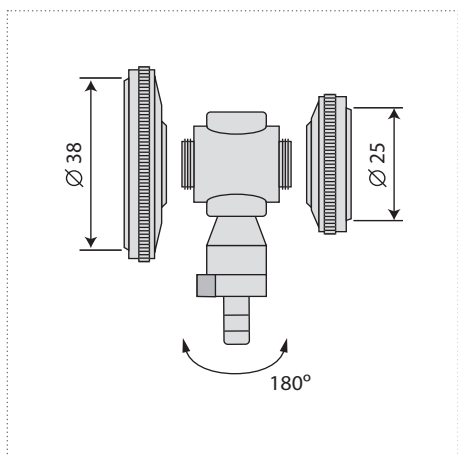
Special head geometry and membrane material make it possible during auscultation to focus on the medium range, which is especially important when listening to the heart tones. The stethoscope's frequency response in the range of 200-500 Hz gives a unique sensitivity for the stethoscopes of this class.

LD SteTime

Multifunctional high-quality stethoscope of SPRAGUE RAPPAPORT type.

Double-sided metal head.
Convenient turning mechanism for switching "diaphragm / bell".
Quartz watch built in the head.
4 working combinations: from regular stethoscope to neonatal one.
Binaural metal tube with an external spring.
3 types of earpieces and 3 diaphragm included in the delivery set.
Two thick sound-conducting tubes 56 cm long.
Nameplate on the tube.

Color CHROME
Chrome-plated metal parts.
Black olives.
Sound-conducting tubes color options: ■ ■ ■ ■ ■



Model LD SteTime is packed in a carton box. The stethoscope head is securely fixed in the box for convenient transportation. The color of the tubes is shown on the box side.

LD Special

Multifunctional high-quality stethoscope of SPRAGUE RAPPAPORT type.

Double-sided metal head.
Convenient turning mechanism for switching "diaphragm / bell".
Big and small diaphragms.
4 working combinations: from regular stethoscope to neonatal one.
Binaural metal tube with an external spring.
3 types of earpieces and 4 diaphragm included in the delivery set.
Two thick sound-conducting tubes. Nameplate on the tube.

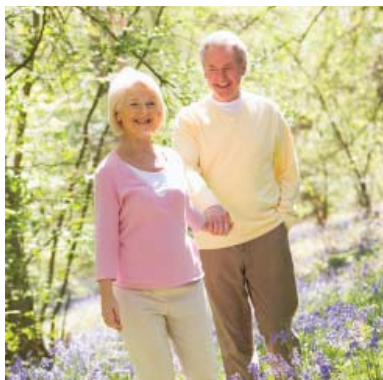
Color CHROME

Chrome-plated metal parts.

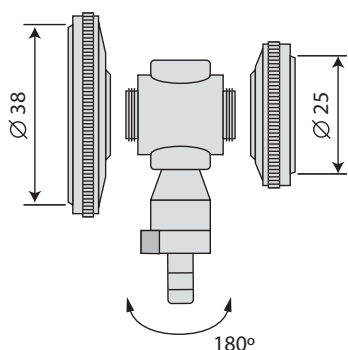
Black olives.

Tube lengths 56 and 72 cm.

Sound-conducting tubes color options: ■ ■ ■ ■ ■ ■ ■ ■



HIGH QUALITY



Model LD Special is packed in a carton box. The stethoscope head is securely fixed in the box for convenient transportation. The color of the tubes is shown on the box side.



LD Prof-I

Stethoscope for doctors and nursing staff.

Double-sided light metal head with big diaphragm and bell.
Convenient turning mechanism for switching "diaphragm / bell". Rubber contact ring on the bell.

Vinyl Y-shaped sound-conducting tube.

Binaural metal tube with an external spring.

Soft olives.

The stethoscope is packed in a clear plastic bag.

Color CHROME

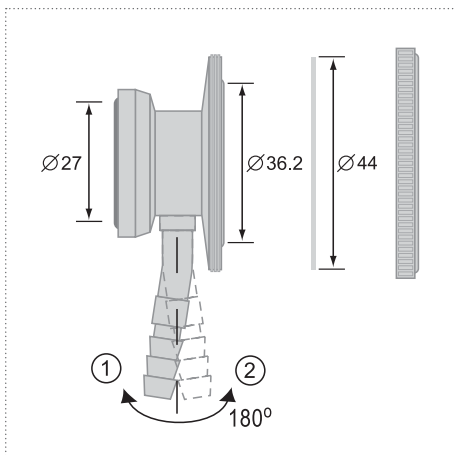
Chrome-plated metal parts.

White olives.

Sound-conducting tubes color options: ■ ■ ■ ■ ■ ■ ■ ■



FOR DOCTORS
AND NURSING STAFF



Model LD Prof-I is packed in a carton box.
The color of the tubes is shown on the box side.



LD Prof-II

Pediatric stethoscope

Double-sided light metal head with small diaphragm and bell.
Convenient turning mechanism for switching "diaphragm / bell". Rubber contact ring on the bell.
Durable Y-shaped sound-conducting tube.
Binaural metal tube with an external spring.
Soft olives.

Color CHROME

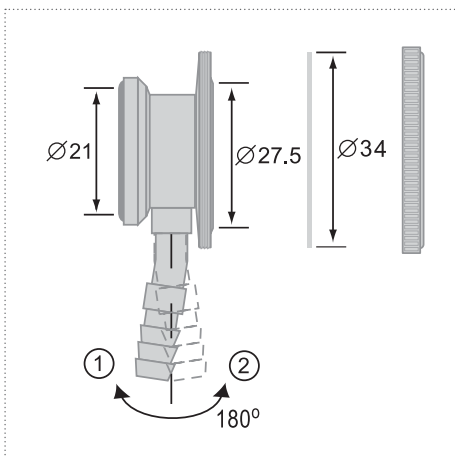
Chrome-plated metal parts.

White olives.

Sound-conducting tubes color options: ■ ■ ■ ■ ■



FOR PEDIATRICIANS



Model LD Prof-II is packed in a carton box.
The color of the tubes is shown on the box side.



LD Prof-III

Neonatal stethoscope.

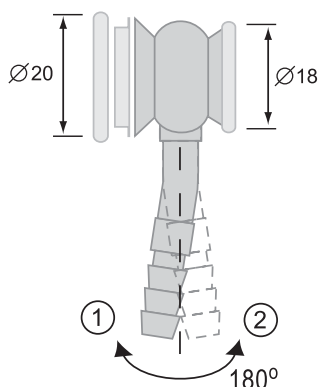
Double-sided light metal head with small diaphragm and bell.
Convenient turning mechanism for switching "diaphragm / bell".
Vinyl Y-shaped sound-conducting tube.
Binaural metal tube with an external spring.
Soft olives.

Color CHROME

Chrome-plated metal parts.

White olives.

Sound-conducting tubes color options: ■ ■ ■ ■ ■



Model LD Prof-III is packed in a carton box.
The color of the tubes is shown on the box side.



LD Prof-IV

Obstetric stethoscope.

Cone-shaped light metal head with a plastic bell.
2 latex sound-conducting tubes.
Binaural metal tube with an external spring.
Soft olives.

Color CHROME

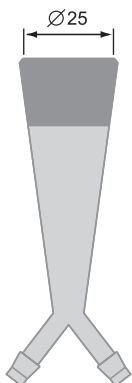
Chrome-plated metal parts.

White olives.

Sound-conducting tubes color options: ■ ■ ■ ■ ■



FOR OBSTETRICIANS



Model LD Prof-IV is packed in a carton box.
The color of the tubes is shown on the box side.



LD Prof-Plus

Phonendoscope for listening to Korotkoff's sounds.

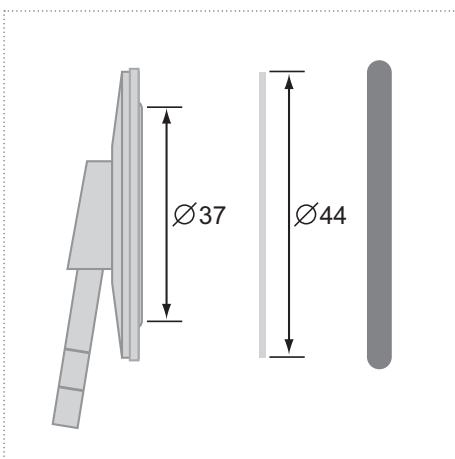
Big light metal head with a plastic membrane.
Vinyl Y-shaped sound-conducting tube.
Binaural metal tube with an external spring.
Soft olives.

Color CHROME
Chrome-plated metal parts.
White olives.

Sound-conducting tubes color options: ■ ■ ■ ■ ■ ■ ■



FOR LISTENING TO
KOROTKOFF'S SOUNDS



Model LD Prof-Plus is packed in a carton box.
The color of the tubes is shown on the box side.



Accessories

Accessories for LD stethoscopes.

For comfortable and safe use of LD stethoscopes, the manufacturer recommends to use only original components.

The use of original components guarantees reliable medical examination results and allows to avoid problems with device operation.

All components are certified, tested and approved for use.

LD-S019

Binaural tube

For stethoscopes LD Prof-Plus, LD Prof-I, LD Prof-II, LD Prof-III.



LD-S025

Head

For stethoscope LD Prof-Plus.



LD-S036

Binaural tube

For stethoscope LD Special.



LD-S021

Big diaphragm

For stethoscope LD Special.



LD-S020

Medical connecting tube

For stethoscopes LD Prof-Plus, LD Prof-I, LD Prof-II, LD Prof-III.



LD-S023

Diaphragm

For stethoscopes LD Prof-Plus, LD Prof-I.





Little Doctor International (S) Pte. Ltd. supplies goods for treatment, diagnostics and prevention of illnesses and this is why it responsibly approaches the issues of registration and certification in accordance with the legal norms of each of the CIS countries.

All medical products supplied by Little Doctor International (S) Pte. Ltd. undergo all stages of state control, registration and certification, legally established in each of the CIS countries. All information about the state registration and certification in your country may be obtained from the company's official distributors and partners.

CE



All devices produced by Little Doctor International (S) Pte. Ltd. are marked with a European quality (CE) sign. The right to CE marking is assigned to articles that comply with the safety requirements established by the European Union Medical Devices Directive 93/42/EEC. The Directive contains production quality management requirements for all classes of medical devices.



ISO 13485

All production of Little Doctor International (S) Pte. Ltd. is certified as per ISO 13485. This standard contains requirements on quality management systems of enterprises when designing, developing, producing and servicing medical devices.

RoHS Compliant

The production complies with the European Union ecological compatibility Directive 2002/95/EC (RoHS Compliant). This Directive prohibits the usage of the following substances in the production of electronic components:



- lead;
- mercury;
- cadmium;
- hexavalent chrome (chrome VI or Cr6+);
- polybrominated biphenols;
- polybrominated diphenol-ether.

BIHS Approved Mark

LD Digital BPMs have been clinically validated by British and Irish Hypertension Society.

The British and Irish Hypertension Society (BIHS) was founded in 1981 and was made up of multidisciplinary clinicians and scientists working to reduce the burden and consequences of hypertension and cardiovascular disease in the UK, Ireland and beyond.

As part of their increasing engagement in improving blood pressure measurement they are now undertaking active validation of new blood pressure devices for the measurement of blood pressure.

The protocol of the British and Irish Hypertension Society is the official protocol recommended by the European Hypertension Society for the testing of blood pressure monitors.

BPMs that have been validated by BIHS have an approved marking.






As Little Doctor Company carefully considers the consumer's needs, there is a wide network of authorized service centers that deal with warranty and post-warranty servicing of Little Doctor brand equipment.

All engineers of the service center undergo a special training course and receive a certificate which states their right to maintain Little Doctor brand equipment.

The service centers are fully fitted with metrological equipment for testing devices. They always have sufficient stock of spare parts for prompt and high-quality repair. The service center employees can always offer telephone consultations when necessary.

Our managers are ready to answer your questions about purchasing, operating and servicing of Little Doctor devices.

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|  | Inflation Measuring System (IMS) – algorithm enables to measure pressure in the process of the cuff inflating. |  | The model is supplied with a power adapter. |
|  | FUZZY algorithm + electronic valve – ensures the use of the universal size cuff without loss of measurement accuracy. The device independently estimates the size of the patient's arm and corrects the measurement result. |  | The device is powered via USB adapter. USB power adapter is included. |
|  | Intelligent algorithm considers the individual characteristics of the heartbeat for more accurate measurement. |  | The device can be powered via any USB adapter. USB power cable is included. |
|  | The device has an arrhythmia indication function. |  | Universal range cuff for shoulder circumferences from 22 cm (teenager size) up to 42 cm (adult large size). |
|  | WHO scale - classification of measurement results according to the recommendations of World Health Organization (WHO). |  | Professional device for measuring blood pressure |
|  | Large, easy-to-read display with enlarged digits. |  | Can be used on left or right hand. |
|  | Voice System (VS) function - announces measurement results, memory contents, recommendations on device usage. Allows visually impaired patients to use the blood pressure monitor more confidently. |  | Metal stethoscope is built into the cuff for convenient unassisted measuring |
|  | The complete set of the device includes an audio-CD with the User's Manual for visually impaired people. |  | High-quality metal stethoscope included. |
|  | Clock mode – indication of date and time. |  | Classic-type device for measuring blood pressure. |
|  | Graphical classification of measurement results according to WHO recommendations. |  | Combined type. Manometer is combined with an enlarged pump. |

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|  | Shock resistance gauge. |  | Average size of particles. |
|  | Accurate metal aneroid manometer |  | Use a wide range of medicines, including antibiotics. |
|  | The screen filter of the pump check valve prevents it from clogging up with dust. |  | The nebulizer has a self-cleaning mode that will extend the service life of the mesh membrane. |
|  | Big bright dial, 11 cm in diameter. |  | Almost silent operation of the nebulizer. |
|  | Reliable needle air valve with smooth pressure release adjustment. |  | Flexible nozzle as a gift. |
|  | Container capacity |  | Reservoir volume of the nebulizer. |
|  | Pulse frequency |  | Water-proof thermometer case. |
|  | Smooth adjustment of water pressure. |  | Measurement stage sound indication. |
|  | The device can be wall mounted. |  | Flexible thermometer case. |
|  | Continuous operation time of the nebulizer. |  | Portable model with a minimum weight of the main unit. |

Detailed information about the models, usage, storage, warranty service and certification can be obtained from the national distributors or found in the Internet:

www.LittleDoctor.sg

Official Distributor in European Union

Little Doctor Europe Sp. z o.o.

57G Zawila Street 30-390 Krakow Poland

T: +48 12 2684746

Email: biuro@littledoctor.pl

 facebook.com/littledoctor.eu

 instagram.com/little_doctor_polska

 [Little Doctor Europe](https://www.youtube.com/Little Doctor Europe)

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