# : HEINE mini 3000®

Compact pocket instruments – Maximum quality with minimum dimensions.

NEW! HEINE mini NT® charger set



# : HEINE mini 3000®

The complete range of high-quality diagnostic instruments in a modern and ergonomic design.



**MINI TO THE MAX.** The handy "mini" series is the name of the compact range of HEINE pocket instruments with the high-quality features of HEINE's "full-size" instruments. Characteristics include an innovative and compact design, coupled with high-quality, full-range features for the maximum in diagnostic reliability. The series also features automatic power shut-off when returned to the pocket, together with superb stability and manufacturing.

### CONVENIENTLY-SIZED AND COMPACT.

Bigger doesn't always mean better. In the case of the mini 3000 series, the unique ergonomics and the high-quality features represent the crucial characteristics of superlative quality. The result is exceptional handling in all investigation situations.

### COMPLETE AND PRECISE.

Our most important goal when developing the mini 3000 series was optimised technical sophistication and enhanced performance. We've delivered this through innovative features and improved XHL Xenon Halogen Lens bulb technology for better diagnostic quality and reliability.

### MODERN, ERGONOMIC DESIGN.

Quality meets design – and with the mini 3000 series, the phrase couldn't be more true. Alongside a modern design, special plastics ensure supreme sturdiness yet low weight. The "mini" series also satisfies every demand in terms of functionality and performance.





#### [HEINE mini 3000<sup>®</sup>]

HEINE mini 3000® BATTERY HANDLE

HEINE mini 3000® OPHTHALMOSCOPE HEINE mini 3000® FOCALUX

HEINE mini 3000® TONGUE-BLADE HOLDER

Compact battery handle suitable for all mini 3000 instruments.



Innovative, compact battery handle in a high-quality, modern design.

- High-quality handle: Chrome-finish upper section /refined plastic. Shockproof, sturdy, non-slip.
- Oval, compact, stylish shape. 2 Lies ergonomically in the hand. Attachment clip with integrated on/off switch. þ
- Secure. Switches off automatically when returned to the pocket. : Screw-on end cap. For easy
- battery change. Threaded connector made þ.
- of metal. Prevents wear. Complete range of mini 3000 þ
- instruments. Versatile range. þ. Replaceable batteries.
- Size AA.

Ophthalmoscope in a unique, compact design with outstanding optics for even the smallest dimensions. Perfect when on the move and doing home visits.

- Enhanced XHL Xenon þ. Halogen Technology. Concentrated white light for perfect illumination and a
- brilliant image.
  5 different apertures. A full-function instrument incl. fixation star.
- : Range of lenses: –20 to +20 D.
- fundus image.+3 D lens attachment. Aids accommodation and magnifies image.

Focusing lamp for the

examination of the anterior

indirect ophthalmoscopy.

: Small and light. Particularly

Light spot can be focused

Perfect fundus illumination even with non-dilated pupil.

Halogen Technology for

concentrated white light with

high light intensity for a bright

more light. Very bright,

ideal for home visits.

on the patient's pupil.

: Enhanced XHL Xenon

ż

chamber in focal light and for

Tongue-blade holder with blade ejector for HEINE disposable tongue blades.

- : Enhanced XHL Xenon Halogen Technology. Concentrated white light. Concentrated illumination of oral cavity and pharynx.
- : Finger-tip pressure releases the used blade. No need to touch the blade after use.
  Solid metal construction.
- Durable and tough.
- : Only for HEINE Disposable Tongue-Blades.



Combination pocket lamp and tongue blade. Durable, multi-purpose instrument.

- Many applications. Can be used as a general illuminator and as an illuminated tongueblade holder for wooden blades and HEINE disposable blades.
- Enhanced XHL Xenon Halogen Lens-lamp with 100 % more light.
   Bright, focused light.

Sturdy, all-purpose laryngeal mirror for optimum illumination of oral cavity and pharynx.

- Enhanced XHL Xenon Halogen Technology. Concentrated illumination of oral cavity and pharynx.
- Solid metal construction. Durable and tough.

Otoscope with Fiber optic (F.O.) illumination.

- : Distal Fiber optic (F.O.) illumination with enhanced XHL Xenon Halogen Technology producing 100 % more light. Homogenous, reflex-free illumination of ear canal and tympanum.
- : Viewing window with 3x magnification and optimised casing surface for razor-sharp images and minimal reflection. Swivelling viewing window built into instrument.
- Swiveling viewing window built into instrument. Useful for instrumentation, cannot be mislaid.
- Insufflation port.
   For pneumatic testing of tympanic mobility. Please order connector separately.

Otoscope with direct illumination.

- Enhanced XHL Xenon Halogen Technology with 100% more light. Very bright, concentrated white light for perfect illumination.
- Viewing window with 3x magnification and optimised casing surface for razor-sharp images and minimal reflection.
   Swivelling viewing window
- Swivelling viewing window built into instrument. Useful for instrumentation, cannot be mislaid.

Dermatoscope with top-quality optics. 10x magnification with focusing optics.

- 10 x magnification. Large, high-resolution image.
- Enhanced XHL Xenon Halogen Technology for more light. Very bright, concentrated white light for perfect illumination.
- White light for perfect illumination.
   Detailed compendium with photographic atlas included. Simplifies the differential diagnosis of pigmented lesions.

HEINE mini 3000<sup>®</sup> pocket instruments – available in black or blue. HEINE mini 3000<sup>®</sup> clip lamp and mini-c clip lamp attachments are only available with a chrome head. Please specify the colour you prefer when ordering. If not otherwise specified, we will supply black instruments.

HEINE mini 3000® CLIP LAMP

HEINE mini-c® CLIP LAMP

HEINE mini-c® CLIP LAMP WITH EAR LIGHT

HEINE mini NT® CHARGER- AND ADAPTOR SET



Sturdy, long-life pocket diagnostic lights in a compact, modern design with chrome head. Bright, concentrated light thanks to novel XHL Xenon Halogen lens bulb.

: Compact, oval, attractive light. Lies ergonomically in the hand. **Enhanced XHL Xenon** Halogen lens bulb with 100% more light. Bright, focused light.

Sturdy, long-life pocket diagnostic light in a compact, modern design with chrome head. mini-c clip lamp only fits mini-c handles.

- : Compact, oval, attractive light. Lies ergonomically in the hand.
- Enhanced XHL Xenon Halogen lens bulb with 100% more light. Bright, focused light.
- : High-quality handle: Chrome-finish upper section /refined plastic. Shockproof, sturdy, non-slip. Switches off automatically
- when replaced in the pocket.
- : Replaceable batteries. Size AAA.

Clip Lamp with Ear Light for otoplasty. The Ear Light is used to ensure that hearing aids fit correctly.

### mini NT charger set 2,5 V

Consists of the mini NT charger, 2 mini NT rechargeable batteries and 2 bottom inserts for the mini 3000 rechargeable handles. With this set, existing mini 3000 handles can be updated to the 2.5V rechargeable system. Optional adaptor set for mini 2000 available. mini NT charger:

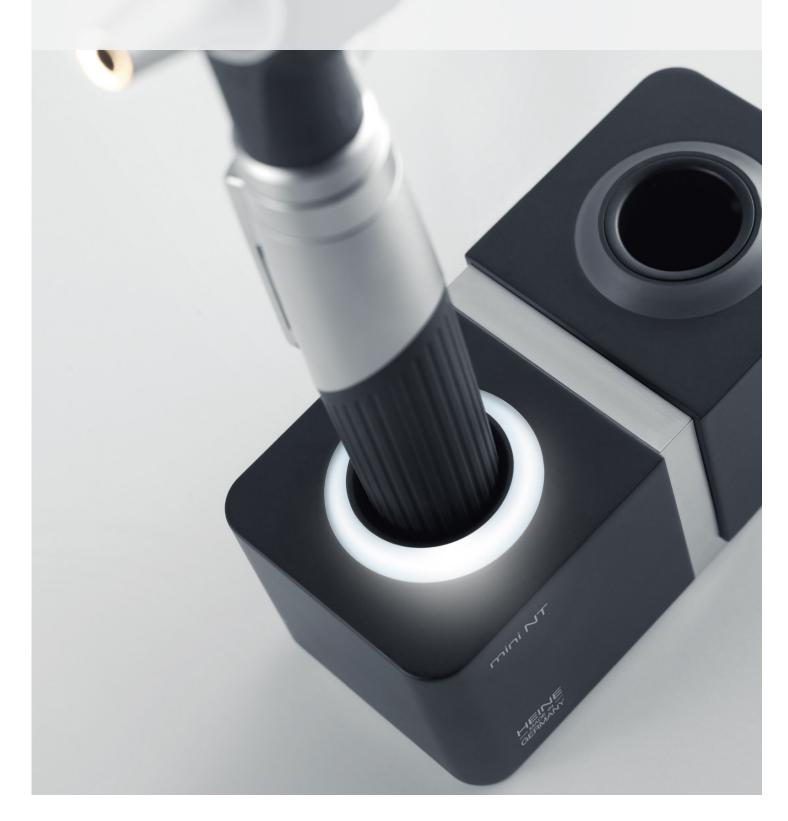
Width 112 mm, Height 50 mm, Depth 52 mm, Weight 270 g.

- : Innovative, compact design. Practical and spacesaving.
- Two independant charging compartments. Complete functionality for one or two handles at a time. Two handles can be charged at a time.
- : Fast charge feature. 4 hours to recharge a mini NiMH 2.5V rechargeable battery.
- : Automatic charging. Independent of the state of charge of the rechargeable battery. Guarantees extended battery life.
  Can not be overcharged. Charger switches off automatically when the battery is fully-charged.
- Charge status display. Light pulses from the charging compartment confirm the charging mode.

Please note: Suitable only for mini 2.5 V NiMH rechargeable battery.

# : HEINE mini 3000®

NEW: mini NT charger set for mini 3000.



### [HEINE mini 3000®]

4

	2.5 V
<b>mini 3000 F.O. Otoscope</b> with mini 3000 battery handle and 1 set (4 pcs.) reusable tips and 5 of both 2.5 and 4 mm Ø disposable tips	D-001.70.120
mini 3000 F.O. Otoscope with mini 3000 battery handle and 5 of both 2.5 and 4 mm Ø disposable tips	D-001.70.120
mini 3000 F.O. Otoscope with bulb, without handle and without accessories	D-001.70.106
Insufflation port connector	D-000.80.101
XHL Xenon Halogen spare bulb	X-001.88.105
mini 3000 Otoscope with mini 3000 battery handle, 1 set (4 pcs.) reusable tips and 5 of both 2.5 and	
4 mm Ø disposable tips	D-001.70.220
mini 3000 Otoscope with mini 3000 battery handle and 5 of both 2.5 and 4 mm Ø disposable tips	D-001.70.210
mini 3000 Otoscope with bulb, without handle and without accessories	D-001.70.206
XHL Xenon Halogen spare bulb	X-001.88.110
mini 3000 Laryngeal Mirror with plane mirror 20 mm Ø, without handle	D-001.77.101
XHL Xenon Halogen spare bulb	X-001.88.057
mini 3000 Tongue-Blade Holder complete with mini 3000 battery handle and 5 disposable blades	D-001.74.118
Tongue-Blade Holder head with bulb, without handle	D-001.74.100
XHL Xenon Halogen spare bulb	X-001.88.037
mini a Clin Lamp in bliator pack with 2 AAA battorics and mini a bandla	D 001 72 100
mini-c Clip Lamp in blister pack with 2 AAA batteries and mini-c handle mini-c Clip Lamp with Ear Light in blister pack with 2 AAA batteries	D-001.73.109 D-001.73.103
EarLight for mini-c Clip Lamp 6 pieces in blister pack	D-000.73.103
XHL Xenon Halogen spare bulb	X-001.88.108
mini 3000 Clip Lamp complete with mini 3000 battery handle	D-001.73.131
mini 3000 clip lamp head for connection to mini 3000 battery handle	D-001.73.130
XHL Xenon Halogen spare bulb	X-001.88.107
mini 3000 Combi Lamp on mini 3000 battery handle with 5 disposable blades	D 001 76 100
mini 3000 combi Lamp on mini 3000 battery handle with 3 disposable blades	D-001.76.120
XHL Xenon Halogen spare bulb	D-001.76.101 X-001.88.107
And Aeron halogen spare build	
mini 3000 Ophthalmoscope with mini 3000 battery handle	D-001.71.120
mini 3000 Ophthalmoscope without handle	D-001.71.105
XHL Xenon Halogen spare bulb	X-001.88.106
mini 3000 Focalux with +3 D lens with mini 3000 battery handle	D-001.72.141
mini 3000 Focalux with +3 D lens with mini 3000 battery handle	
mini 3000 Focalux without lens, without mini 3000 battery handle	D-001.72.139 D-001.72.100
Swivel lens attachment +3 D only	C-000.14.109
XHL Xenon Halogen spare bulb	X-001.88.042
mini 3000 Dermatoscope with contact plate, mini 3000 battery handle and 10 ml dermatoscopy oil mini 3000 Dermatoscope with contact plate, with bulb, without handle	D-001.78.107 D-001.78.106
XHL Xenon Halogen spare bulb	X-001.88.109
mini 3000 Battery Handle with two dry batteries IEC LR6 size AA	D-001.79.021

[HEINE mini 3000® ]	
	2.5 V
mini NT charger set for mini 3000	2.0 V
mini NT charger, 2 rechargeable batteries NiMH 2Z, 2 bottom inserts for mini 3000 rechargeable handle	X-001.99.485
Rechargeable battery NiMH 2Z	X-001.99.487
mini NT adaptor set for mini 2000	·
2 bottom inserts for mini 2000, 2 adaptors	X-001.99.491
Please note: To convert mini 2000 handles to rechargeable, please order X-001.99.485 and X-001.99.491 toge	ther.
[HEINE mini 3000® SETS ]	
mini 2000 ENT Diagnostia Sata	
mini 3000 ENT Diagnostic Sets Set D-851 complete with mini 3000 Fiber Optic (F.O.) Otoscope, 4 reusable tips, 10 AllSpec disposable	
tips in hard case with mini 3000 battery handle with batteries	D-851.10.021
as above, but with mini 3000 Otoscope	D-851.20.021
mini 3000 Ophthalmological Diagnostic Sets	
Set D-852 complete with mini 3000 Ophthalmoscope in hard case, with mini 3000 battery handle	
with batteries	D-852.10.021
mini 3000 Diagnostic Sets	
Set D-854 complete with mini 3000 Ophthalmoscope, mini 3000 Otoscope, mini 3000 combi lamp,	
mini 3000 straight Laryngeal Mirror, straight with plane and concave mirror, 1 set = 4 reusable tips, in hard	
case, with mini 3000 battery handle with batteries	D-854.10.021
as D-854, but with nose speculum, 10 mm Ø	D-853.10.021
Set D-873 complete with mini 3000 Ophthalmoscope, mini 3000 F.O. Otoscope, 1 set = 4 reusable tips, 5 each of 2.5 and 4mm Ø AllSpec disposable tips, in hard case, with 2 mini 3000 battery handles with batteries	D 072 11 001
as D-873, but with mini 3000 Otoscope	D-873.11.021 D-873.21.021
	D-070.21.021
Reusable tips (black) for mini 3000, mini 3000 F.O. Otoscopes	
1 set = 4 pcs. reusable tips SANALON S 2.4/3/4/5 mm dia.	B-000.11.111
Reusable tip 2.4 mm dia.	B-000.11.107
	B-000.11.108
Reusable tip 3.0 mm dia.	B-000.11.109
Reusable tip 4.0 mm dia.	B-000.11.110
Reusable tip 4.0 mm dia. Reusable tip 5.0 mm dia.	B-000 11 1/2
Reusable tip 4.0 mm dia.	B-000.11.143
Reusable tip 4.0 mm dia. Reusable tip 5.0 mm dia. Reusable nasal speculum 10 mm dia.	B-000.11.143
Reusable tip 4.0 mm dia. Reusable tip 5.0 mm dia. Reusable nasal speculum 10 mm dia. AllSpec Disposable tips (grey) for mini 3000 and mini 3000 F.O. Otoscopes	B-000.11.143 B-000.11.128
Reusable tip 4.0 mm dia. Reusable tip 5.0 mm dia. Reusable nasal speculum 10 mm dia. AllSpec Disposable tips (grey) for mini 3000 and mini 3000 F.O. Otoscopes	
Reusable tip 4.0 mm dia.         Reusable tip 5.0 mm dia.         Reusable nasal speculum 10 mm dia.         AllSpec Disposable tips (grey) for mini 3000 and mini 3000 F.O. Otoscopes         Pack of 1000 2.5 mm dia. (infants) 1000 pcs./1 pack         Pack of 1000 4 mm dia. (adults) 1000 pcs./1 pack         Case of 10 dispenser packs of 250 tips, 2.5 mm dia (infants)	B-000.11.128
Reusable tip 4.0 mm dia.         Reusable tip 5.0 mm dia.         Reusable nasal speculum 10 mm dia.         AllSpec Disposable tips (grey) for mini 3000 and mini 3000 F.O. Otoscopes         Pack of 1000 2.5 mm dia. (infants) 1000 pcs./1 pack         Pack of 1000 4 mm dia. (adults) 1000 pcs./1 pack	B-000.11.128 B-000.11.127
Reusable tip 4.0 mm dia.         Reusable tip 5.0 mm dia.         Reusable nasal speculum 10 mm dia.         AllSpec Disposable tips (grey) for mini 3000 and mini 3000 F.O. Otoscopes         Pack of 1000 2.5 mm dia. (infants) 1000 pcs./1 pack         Pack of 1000 4 mm dia. (adults) 1000 pcs./1 pack         Case of 10 dispenser packs of 250 tips, 2.5 mm dia (infants)	B-000.11.128 B-000.11.127 B-000.11.151





## A company makes history and gives a name to outstanding product quality: HEINE.

Founded in 1946, family owned, rich in tradition and today international market leader in a complete range of diagnostic instruments. HEINE products meet all international standards (ISO/CE) and represent the leading edge in precision and ergonomic design. Ongoing dedication to research and development has created a solid and diverse technology base for continued quality and product leadership. Over 500 employees worldwide contribute to this success.

### www.heine.com

### GERMANY

HEINE Optotechnik GmbH & Co. KG 82211 Herrsching Kientalstr. 7 Tel. +49 (0) 81 52-38 0 Fax +49 (0) 81 52-3 82 02 E-Mail: info@heine.com

### NORTH AMERICA

HEINE USA LTD. 10 Innovation Way Dover, NH 03820 Tel. (603) 742-71 03 Fax (603) 742-72 17 Toll Free (800) 367-4872 E-Mail: service@heine-na.com

### AUSTRALIA

HEINE AUSTRALIA PTY. LTD. Unit 9, 98 Old Pittwater Road P.O. Box 717 Brookvale 2100 New South Wales Tel. +61 (0) 2-99 38 95 00 Fax +61 (0) 2-99 39 23 05 E-Mail: info@heine.com.au

### SWITZERLAND

HEINE (Schweiz) AG Tobeläckerstr. 9 CH-8212 Neuhausen am Rheinfall Tel. +41 (0) 52-6 72 22 66 Fax +41 (0) 52-6 72 63 77 E-Mail: heine-schweiz@schaffhausen.ch

We reserve the right to change specification without notice.

Your distributor

04/10. A-000.00.235 e

