# SKIN has many stories to TELL You just need to be able to READ them.





# HEINE Dermatoscopes



	DELTA 30	DELTAone	iC1	DELTA 20T	mini 3000
Polarisation	Polarised + non-polarised (switchable)	Polarised + non-polarised (switchable)	Polarised + non-polarised (switchable)	Polarised + non-polarised (switchable)	Non-polarised (immersion)
Illumination	LEDHQ	LEDHQ	LEDHQ	LED <sup>HQ</sup>	XHL or LED <sup>HQ</sup>
Free field of view  – diameter in contact mode	30mm	21 mm	Digital	20mm	14 mm
Magnification	10x	10x	up to 40x digital	10x*	10x
Handle options / power sources	USB cable     Table charger	•USB cable	•USB cable	Battery handle USB rechargeable handle Rechargeable handle with table charger EN 200 /EN 200-1	Battery handle     Rechargeable     handle with table     charger
Contact plate	Contact plate with scale	Contact plate with scale	Contact plate with scale	Contact plate with scale Contact plate without scale	Contact plate with scale     Contact plate without scale
Digital documentation	With adaptor and app	With adaptor and app	With iPhone/ iPod touch** and app	With optional SLR photo adaptor	-
Optional accessories	Small contact plate for difficult-to-access lesions	Small contact plate for difficult-to-access lesions	-	Small contact plate for difficult-to-access lesions	Small contact plate for difficult-to-access lesions
Catalogue page	081	082	083	084	085

<sup>\*</sup>up to 16x

<sup>\*\*</sup>The Apple iPhone or iPod touch is not included in the scope of delivery. Apple, the Apple logo, iPhone and iPod touch are trademarks of Apple Inc., registered in the U.S. and other-countries. App Store is a service mark of Apple Inc.

#### HEINE DELTA 30 Dermatoscope

#### Confidence in diagnosis with our most precise imaging

:::: LED IN HEINE QUALITY.



Not only would our high-end dermatoscope win any beauty pageant; it stands out due to the best imaging we've ever developed. Combined with a field of view measuring a veritable 30 millimetres and unprecedented colour rendering, in LEDHQ of course. Polarisation provides glare-free and non-reflective working conditions. Above all else, it is comfortable to operate with its angled, ergonomic design and intuitive control.

- : Largest field of view of real 30 mm (lens 32 mm).
- : Crystal-clear image with the achromatic HEINE optical system.
- : Fast change from contact- to non-contact examination.
- : Ergonomic handling thanks to the angled product design.
- : Operate with just one hand: individual focusing dioptre compensation approximately -4 to +4 dot.
- : Excellent colour rendering due to LEDHQ.
- : Digital documentation: Image and data management convenient and intuitive. More information on our website: www.heine.com/en/digital
- : Glare-free and non-reflective working conditions thanks to polarisation.
- : Custom light intensity: 3 degrees of luminous intensity.
- : 10x magnification.
- : Switch between polarised and non-polarised light at the touch of a button = toggle function. For more information, please visit heine.com/en/Toggle
- : No cross-contamination: autoclavable contact plate with scale.
- : Maintenance-free due to our dustproof design.
- : Rechargeable battery with Li-ion technology: no memory effect; you can safely recharge the battery regardless of its charge state.

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Digital documentation by HEINE



#### HEINE DELTA 30 Dermatoscope





DELTA 30 with contact plate with scale, USB cord with medical approved plug-in power supply, hard case [01] K-230.28.305 X-002.99.212

: Accessories can be found on page 086.

Charger 30 table charging station [02]



: DIGITAL DOCUMENTATION: REMEMBER EACH AND EVERY MOLE. Image and data management convenient and intuitive. More information can be found on our website: www.heine.com/en/digital



# HEINE DELTAone Dermatoscope

#### Uniting diagnostic precision and mobility





Digital documentation by HEINE



Small on the outside, big on the inside. This mobile marvel is taking medical professionals by storm. The crystal-clear image was accomplished using the achromatic HEINE optical system. What's more, it produces extraordinary colour rendering, due to the quality of our LED<sup>HQ</sup>. Examinations are now particularly comfortable due to the polarisation allowing doctors to work glare-free and without disrupting reflections. These three features – clarity, LED<sup>HQ</sup> and non-reflective working – plus the small dimensions, naturally, are what turn the DELTA*one* into a vital working tool wherever you go.

- : Fits into any pocket.
- : Crystal-clear image with the achromatic HEINE optical system.
- : Fast change from contact- to non-contact examination.
- : Excellent colour rendering due to LEDHQ.
- : Glare-free and non-reflective working conditions thanks to polarisation.
- : Operate with just one hand: individual focusing dioptre compensation approximately -4 to +4 dpt.
- : Digital documentation: Image and data management convenient and intuitive. More information on our website: www.heine.com/en/digital
- : Field of view of real 21 mm (lens 22 mm).
- : Custom light intensity: 3 degrees of luminous intensity.
- : 10 x magnification.
- : Switch between polarised and non-polarised light at the touch of a button = toggle function. For more information, please visit heine.com/en/Toggle
- : No cross-contamination: autoclavable contact plate with scale.
- : Maintenance-free due to our dustproof design.
- : Rechargeable battery with Li-ion technology: no memory effect; you can safely recharge the battery regardless of its charge state.

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# HEINE DELTAone Dermatoscope



**DELTA***one* with contact plate with scale, USB cord with medical approved plug-in power supply, hard case.

	LED
DELTAone Standard Edition (black-silver) [01]	K-210.28.305
DELTAone White Edition (white-silver) [02]	K-211.28.305

: Accessories can be found on page 086.

#### HEINE iC1 Dermatoscope

#### The digital dermatoscope









- : Sharp, sharper, sharpest. The HEINE iC1 is a device designed for capturing clinical and dermatoscopic images for documenting and supporting differential diagnosis of melanomas and other skin lesions. Developed in our unrivalled HEINE quality, the iC1 delivers sharp, shadow-free images.

  Thanks, to both our precise, aspherical optical system and, the 12-megapixel image quality when using an iPhone\* 6s or later model.
- : Digital documentation: Image and data management convenient and intuitive. More information on our website: www.heine.com/en/digital
- : Big, bigger, biggest. The high-quality aspherical optical system with up to 40× true magnification offers everything you need in a practice.
- : There's LED. And there's LEDHQ. HEINE has set a new standard which maintains that only the best is good enough, from the selection of materials to processing, from light intensity and thermal management to a colour rendering index as high as possible.

  That's what we call LED in HEINE Quality or LEDHQ.
- : At the press of a button the toggle function. With two switching buttons, the option to switch back and forth between polarisation and immersion images is always within easy reach, regardless of the working position. For more information, please visit heine.com/en/Toggle
- : Many see a smartphone. We see an exceptional camera and first-class display. We've opted for the iPhone\* for reasons of quality, user orientation and costs. From our perspective it offers the best camera, a display with the highest resolution and the most progressive touchscreen technology.
  - \* The Apple iPhone is not included in the scope of delivery.

    Apple, the Apple logo, iPhone and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

    App Store is a service mark of Apple Inc.

#### HEINE iC1 Dermatoscope Sets



iC1 Set/5 for iPhone 5s and SE 1st generation	LED
iC1 with contact plate with scale, mounting case smartphone iC1/5 for Apple iPhone 5s* and SE 1st generation*, USB cord with medical approved plug-in power supply	K-271.28.305
iC1 Set/6 for iPhone 6/6s	LED
See above, but with mounting case smartphone iC1/6 for Apple iPhone 6/6s*	K-270.28.305
iC1 Set/7 for iPhone 7, 8 and SE 2nd generation (2020)	LED
See above, but with mounting case smartphone iC1/7 for Apple iPhone 7*, 8* and SE 2nd generation*	K-273.28.305
NEW! iC1 Set/12 Pro for iPhone 12 Pro	LED
See above, but with mounting case smartphone iC1/12 Pro for Apple iPhone 12 Pro*	K-277.28.305



: DIGITAL DOCUMENTATION: REMEMBER EACH AND EVERY MOLE. Image and data management convenient and intuitive.

More information can be found on our website: www.heine.com/en/digital



# HEINE DELTA® 20T Dermatoscope

#### The Classic





- : Crystal clear, high-resolution images thanks to the high-quality achromatic optical system. The focusing system delivers 10 to 16× magnification for a detailed view of even the smallest structures.
- : Toggle function for switching between polarised and non-polarised illumination mode. With the press of a button. No exchange of contact plates necessary.

  The additional diagnostic function allows detection of 'blink signs' when viewing crystalline structures and milia. For more information, please visit heine.com/en/Toggle
- : Glare-free and reflection-free view thanks to polarisation, even without immersion fluid. For fast and flexible work.
- : With just one hand: individual focusing, range of correction approximately –6 to +6 dpt.
- : There's LED. And there's LEDHQ. HEINE has set a new standard which maintains that only the best is good enough, from the selection of materials to processing, from light intensity and thermal management to a colour rendering index as high as possible. That's what we call LED in HEINE Quality or LEDHQ.
- : The DELTA 20T is also capable of digital documentation: using the HEINE digital camera lens system, the dermatoscope can be connected to the SLR cameras of major brands without any issues. Specially developed photo adaptor lenses combine the camera and DELTA 20T to create an unbeatable pair.







: Special small contact plate for the examination of difficult-to-access pigmented lesions, for instance between the fingers or toes. See page 087 for order information.

#### HEINE DELTA 20T Dermatoscope Kits



Without case

DELTA 20**T** Dermatoscope with contact plate with scale, BETA4 USB rechargeable handle with USB cord and plug-in power supply

K-010.28.388

K-010.28.252



DELTA 20**T** Dermatoscope with contact plate with scale, EN 200-1 Wall Transformer (Single Unit with one handle) as single module with long USB cord and E4-USB plug-in power supply

Accessories can be found on page 087.



# HEINE mini 3000® Dermatoscope

#### Compact pocket dermatoscope with XHL or LED<sup>HQ</sup> illumination





Modern pocket dermatoscope with concentrated, bright light for uniform illumination with exact colour rendering. Unique, compact design with high quality optics.

10x magnification with focusing optics, metal instrument head. Can be used with the mini 3000 handle system. Handle available in black and blue, Instrument head only available in black/silver.

#### Features for both instruments (XHL and LED):

- : Modern pocket dermatoscope with handy dimensions: small on the outside, but big on the inside.
- : 10x magnification.
- : Focus setting for compensation of ametropia: ± 4 dpt.
- : Instrument head made of metal.
- : 20,000 ON/OFF switch cycles guaranteed.
- : Distortion-free image with high resolution edge to edge thanks to high-quality, colour-neutral achromatic optical system.
- : Special small contact plate for the examination of difficult-to-access pigmented lesions, for instance between the fingers or toes.

#### Special features of the LED instruments:

- : There's LED. And there's LEDHQ. HEINE has set a new standard which maintains that only the best is good enough, from the selection of materials to processing, from light intensity and thermal management to a colour rendering index as high as possible. That's what we call LED in HEINE Quality or LEDHQ.
- : Twice as bright as a conventional XHL (Xenon Halogen) dermatoscope.
- : Maintenance-free LEDHQ illumination no longer a need to replace the light source.
- : Exclusive Battery Performance Indicator: When the instrument is switched on, the maximum light intensity is shown, then the light intensity is regulated down to the level that corresponds to the current charge status of the battery so you know when your batteries need changing.
- : Fade-Out Feature: brightness reduces slowly even with low residual capacity, for even more efficient use of dry or rechargeable batteries.

#### HEINE mini 3000 Dermatoscope Sets / Kits



#### Set includes: mini 3000 Dermatoscope,

with contact plate with or without scale, zipper case.

	2.5 V LED
mini 3000 battery handle with batteries,	
contact plate with scale	D-888.78.021
mini 3000 battery handle with batteries,	
contact plate without scale	D-887.78.021



Kit includes: mini 3000 Dermatoscope, with contact plate with or without scale.

	2.5 V XHL	2.5 V LED
mini 3000 battery handle with batteries,		
contact plate with scale	D-001.78.109	D-008.78.109
mini 3000 battery handle with batteries,		
contact plate without scale	D-001.78.107	D-008.78.107



# Further articles / Accessories

# **HEINE Dermatoscopes**







DELTA 30	
Contact plate with scale [01]	K-000.34.220
Small contact plate [02]	
for the examination of difficult-to-access pigmented lesions	K-000.34.206
Charger 30 table charging station [03]	X-002.99.212





DELTAone	
Contact plate with scale [04]	K-000.34.222
Small contact plate [05]	
for the examination of difficult-to-access pigmented lesions	K-000.24.207





#### DELTA 30 and DELTAone

The currently available iPhone\* mounting cases for DELTA 30 and DELTA*one* can be found at www.heine.com/en/mounting-case-smartphone

Universal Smartphone Connector [06]	
Suitable for many common smartphone mounting cases	
Connector only suitable for mobile phone cases with a smooth surface in hard plastic;	
the camera should not protrude out of the case	K-000.34.270
USB cord with E4-USB medical approved plug-in power supply	X-000.99.303





# iC1 Dermatoscope

The currently available iPhone\* mounting cases for iC1 can be found at www.heine.com/en/mounting-case-smartphone

Contact plate with cools [07]	V 000 04 001
Contact plate with scale [07]	K-000.34.201
USB cord with E4-USB medical approved plug-in power supply	X-000.99.303



# Further articles / Accessories

# **HEINE Dermatoscopes**



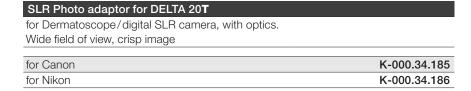
DELTA 20 <b>T</b> Dermatoscope Head	LED
with contact plate Ø 23 mm with scale, without handle	K-008.34.221
with contact plate Ø 23 mm without scale, without handle	K-008.34.222





Contact plates for DELTA 20T	
Ø 23 mm with scale [01]	K-000.34.216
Ø 23mm without scale [01]	K-000.34.217
Small contact plate, Ø 8mm [02]	K-000.34.217
for the examination of difficult-to-access pigmented lesions	K-000.34.205
for the examination of difficult-to-access pigmented lesions	K-000.34.203







# Adaptor cord for DELTA 20T (1.3 m) for instrument/handle X-000.99.231



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includes SLR Photo adaptor, adaptor core	d, distance ring and BETA Belt Clip
for Canon	K-000.34.190
TOT GATION	
for Nikon	K-000.34.191

Photo Accessory Set for DELTA 20T



BETA Belt Clip	
BETA Belt Clip for BETA handle	X-000.99.008



# Further articles / Accessories

# **HEINE Dermatoscopes**



mini 3000 Dermatoscope Head*	2.5V XHL	2.5V LED
with contact plate with scale, without handle	D-001.78.108	D-008.78.108
with contact plate without scale, without handle	D-001.78.106	D-008.78.106

\*only available in black/silver





000.78.117
000.78.117
000.78.116
000.34.008







Zipper case for mini 3000	
Zipper case	D-887.00.000