HEINE DELTA 20[®] T LED[™] DERMATOSCOPES 10X - 16X

31161 HEINE DELTA 20[®] T LED^{H®} BETA 4 USB DERMATOSCOPE
3.5V (Li-ion) for polarization and immersion with rechargeable handle for mains socket and USB cable - K-262.28.388
31163 HEINE DELTA 20[®] T LED^{H®} BETA 4 NT DERMATOSCOPE 3.5V (Li-ion) for polarization and immersion with table charger - K-262.24.420

Precision HEINE Optics - high quality, achromatic optical system provides unsurpassed sharpness and resolution. Focusing system provides from 10X to 16X magnification for detection of even the smallest details and structures.

LED in HQ - the new standard in LED illumination defining optimal light intensity, homogeneity and colour rendering for each individual examination - Colour temperature: 5.000 K, Colour Rendering Index (CRI) > 80 on a scale of 100. This ensures true tissue colour for the most accurate diagnosis.

Toggle between polarised and non-polarised illumination modes - alternation between two modes with the press of a button, no exchange of contact plates necessary. Allows recognition of the "Blink Sign" when observing crystalline structures and presence of milia cysts, increasing diagnostic function.

Optional small contact plate for difficult to access lesions. **Digital documentation capabilities** - SLR photo adapters connect any Delta 20 dermatoscope to major brands of digital cameras. **LED Thermal Management** - ensure long-term performance and product stability. Carefully selected and applied heatdiffusing materials guarantee up to 50.000 hours.

HEINE MINI 3000 DERMATOSCOPES

• 31184 HEINE MINI 3000 XENON-HALOGEN DERMATOSCOPE 10X - D-001.78.107

DERMAIOSCOPE 10X - D-001.78.107 Pocket dermatoscope with high-quality optics, 10X magnification with focusing optics, metal head. Xenon Halogen bulb. Concentrated, bright light for uniform illumination with exact colour rendering. High quality colour-neutral optic system with acromatic lenses, provides sharp images. Contact plate without scale.

Supplied with dermoscopic compendium. Operates with AA batteries or rechargeable batteries (31693) + Mini 3000 NT charger (31692) not included.

1160 HEINE MINI 3000 LED^{HQ} DERMATOSCOPE 10X - D-008-78-109 - same as 31184, with the addition of:

High-performance bright and homogeneous LED illumination with an excellent colour rendering (index >95). Colour temperature 4,000 K.

Twice brighter light compared to Xenon Halogen Maintenance free.

Fade-out function: reduces illumination intensity with battery level to let you know when to replace.

Up to 10 hours operation time. • 31692 HEINE MINI 3000 NT CHARGER -

X-001.99.484

• 31693 BATTERY+BASE - X-001.99.487 + X-001.99.488





Supplied with hard case, dermatoscopy compendium. • 31162 HEINE DELTA T LED[™] DERMATOSCOPE HEAD with contact plate with graduated scale - K-008.34.221 (can be used with any Heine Beta handle). Supplied with compendium.

- 31179 SMALL CONTACT PLATE Ø 8 mm K-000.34.205
- 31171 SLR PHOTO ADAPTOR for Canon
- 31173 SLR PHOTO ADAPTOR for Nikon
- 31169 ADAPTOR CORD 1.30 m



POLARIZED+UV+WHITE LED DERMATOSCOPE

• 32177 WI-FI - USB DIGITAL POLARIZED+UV+WHITE LED DERMATOSCOPE with software

Dermatoscope with polarized filter is a very innovative handheld colour digital device with USB and WI-FI transmission. Suitable for skin and scalp. Small, easy to operate and portable. 3 types of lighting: white, UV and white polarized LEDs. Magnification: 60x and 200x with 7 mm spacer ring or closed cap

30x with transparent tube

MDR 2017/745/UE - Medical Device Class I Mic-Fi DERMA software for Windows (GB, IT) and MAC (GB) to capture photos, compare images, history and reporting, data

base for patients and selection of the point where analysis is carried out. 32177 1.3 MPIXEL

TECHNICAL SPECIFICATIONS					
Operating mode:	continuous	Frame r	ate:	15 frame/sec.	
Camera:	Colour CMOS 1/2.5	Image f	ormat:	bmp, jpg	
LEDs:	4 white, 4 UV and 4	USB:		USB 2.0, 2 mt	
	polarized adjustabl	e Battery:		Li-ion	
	LEDs	Workin	g time:	2 hours	
Lens:	high definition	Power s	upply:	DC 5.0 V/1A	
	microscopy lens	Consum	ption:	Max 2.5 W	
Resolution:	1.3 Mpixel	Size - w	eight:	36x142 mm - 88 g	
STANDARD ACCESSORIES					
USB cable	Ruler	1 Bag L + 1 ba			
USB AC Adapter	Contact closed cap			l (GB, FR, IT, ES, DE)	
USB foot pedal	Tube	CD Mic-Fi Derma Software			





31184

Ø 2.5 cm

