

# HEINE® iC 1

## 21<sup>st</sup> Century Digital Dermatoscopy



# HEINE® iC1 – 21<sup>st</sup> Century Digital Dermatoscopy

The HEINE iC1 is a image capturing device to record clinical and dermatoscopic images for documenting, monitoring and supporting differential diagnosis of melanoma and other skin lesions. Innovative HEINE LED<sup>HQ</sup> illumination combined with precision optics provide high resolution and reflex-free images with an Apple® iPhone® from version 5s upwards or iPod touch® 6th generation\*. The integrated Toggle Function allows you to easily alternate between polarised and non-polarised views.



## [ ORDERING INFORMATION ]

<b>iC1 Set/7 for iPhone 7 and 8</b> iC1 with contact plate with scale, mounting case smartphone iC 1/7 for Apple iPhone 7 and 8, USB cord with medical approved plug-in power supply	Art.No: <b>K-273.28.305</b>
<b>iC1 Set/6 for iPhone 6/6s</b> See above, but with mounting case smartphone iC 1/6 for Apple iPhone 6/6s	Art.No: <b>K-270.28.305</b>
<b>iC1 Set/5 for iPhone 5s and SE</b> See above, but with mounting case smartphone iC 1/5 for Apple iPhone 5s and SE	Art.No: <b>K-271.28.305</b>
<b>Mounting case smartphone</b> for Apple iPhone 7 and 8	Art.No: <b>K-000.34.253</b>
<b>Mounting case smartphone</b> for Apple iPhone 6/6s [04]	Art.No: <b>K-000.34.250</b>
<b>Mounting case smartphone</b> for Apple iPhone 5s and SE	Art.No: <b>K-000.34.251</b>
<b>Mounting case iC1/T6</b> for Apple iPod touch 6th generation	Art.No: <b>K-000.34.252</b>
<b>USB cord with E4-USB Medical approved plug-in power supply</b> [01] + [02] Medical approved plug-in power supply with 5V and 500mA; changeable plug adapter	Art.No: <b>X-000.99.303</b>
<b>Contact plate</b> with scale [03]	Art.No: <b>K-000.34.201</b>



## [ TECHNICAL DATA ]

Available versions	iC 1/7 for iPhone 7 and 8; iC 1/6 for iPhone 6/6s; iC 1/5 for iPhone 5s and SE; iC 1/T6 for iPod touch 6th generation
Weight	140g
Dimensions	140x65x42mm up to 155x75x50mm
Users manual	DE, GB, FR, ES, IT, SE, NL, DK, FI, PT
Operating conditions	+10°C to +35°C, 30% to 75% RH, 700hPa to 1,060hPa
Terms of transport	-20°C to +50°C, 45% to 85% RH, 500hPa to 1,060hPa
Electrical data	micro USB (5V) <500mA, charging time typ. 2.5h, operating time typ. 3.5h, Li-Polymer rechargeable battery
Optical data	Optical magnification = 15x, digital magnification = 40x (with iPhone 6 and 24" display), 21mm field of view
LED	4x high power LEDs, colour temp. typ. 5,000K, working life typ. 100,000h, typ. CRI ≥80

\* 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.

\*\* with iPhone from Version 6s

