

HEINE® iC 1

21st Century Digital Dermatoscopy



HEINE® iC1 – 21st 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^{HQ} 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]

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



[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.
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** with iPhone from Version 6s

