NEW! HEINE® iC 1 21st Century Digital Dermatoscopy





NEW! HEINE® iC1 – 21st Century Digital Dermatoscopy

The HEINE iC1 is a new image capturing device to record clinical and dermatoscopic images for documenting, monitoring and supporting differential diagnosis of melanoma and other skin lesions. Innovative HEINE LEDHQ illumination combined with precision optics provide high resolution and reflex-free images with an Apple® iPhone® 5, 5s, 6, 6s and SE. The integrated Toggle Function allows you to easily alternate between polarised and non-polarised views.



[ACCESSORIES]

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	[01]
Mobile phone case, for Apple iPhone 6/6s [04]	Art.No: K-000.34.250	[02]
Mobile phone case, for Apple iPhone 5/5s and iPhone SE	Art.No: K-000.34.251	

[TECHNICAL DATA]

Catalogue number: K-270.28.305 iC1 set/6	complete with: HEINE iC1 with contact plate with scale, mobile phone case iC1/6 currently available for Apple iPhone 6/6s [05], USB cord with medical approved plug-in power supply
Catalogue number: K-271.28.305 iC1 set/5	complete with: HEINE iC1 with contact plate with scale, mobile phone case iC1/5 currently available for Apple iPhone 5/5s and iPhone SE, USB cord with medical approved plug-in power supply
Available versions	iC 1/5 for iPhone 5/5s and iPhone SE; iC 1/6 for iPhone 6/6s
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 1060hPa
Terms of transport	-20°C to +50°C, 45% to 85% RH, 500hPa to 1060hPa
Electrical data	micro USB (5V) <500 mA, 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	$4\times$ high power LEDs, colour temp. typ. 5000K, working life typ. 100000h, typ. CRI ${\geq}80$



