

# 200 degrees of positional freedom



# iCare |C200 tonometer

iCare's patented rebound technology is a proven technique for obtaining accurate and rapid IOP measurements from all your patients. Measuring requires no anesthetic drops, air puffs or other preparation.

The iCare IC200 takes reliable measurements with a wide range of flexibility in positioning. An intuitive user interface maximizes clinical efficiency even in the most demanding situations.



# Freedom of position

With 200 degrees of positional freedom, the IC200 can measure intraocular pressure whether the patient is supine, reclined or in a sitting position. This is useful in clinical, surgical or emergency settings when the patient's eye pressure needs to be measured regardless of the patient's position.





# **Functionality** with comfort

The iCare rebound technology enables hygienic and effortless IOP measuring that is barely noticed by the patient. The easy-to-use iCare IC200 tonometer incorporates guiding features and an intuitive user interface to maximize efficiency in clinical routines. Display and navigation interface are on the back side of the device making the iCare IC200 tonometer truly ambidextrous.

No specialized skills are needed. Just load, align and measure.





iCare AMS Dual-mode operation (single or rapid 6-series measurement)



**iCare EasyNav** Advanced navigation interface



OLED display A bright OLED display screen guides operation and presents results



**iCare EasyPos** Alignment indicator: green confirms tonometer positioning



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	With iCare IC200 IOP meas with individual readings dis
	Simple user menu, availabl
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suring is fast, accurate and reliably repeatable, splayed to one-decimal mm Hg resolution.

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uired for calculation of a result can be performed nated series, at the press of a button.

# **Compatible** with iCare CLINIC software

Today, the cloud-based iCare CLINIC is available for iCare IC200 and iCare HOME tonometers, for storing and analyzing patient IOP data. IOP measurement data can be uploaded easily to the cloud using the iCare EXPORT and iCare PATIENT applications for PC and Android mobile devices.







## Technical data

iCare IC200	
Model name	TA031
Dimensions (WxHxL)	43 mm x 105 m
Weight	165 g (without b 260 g (with 4 x )
Power supply	4 x AA non-rech
Measurement range	7 mmHg – 50 n
Accuracy	± 1.2 mmHg (≤ 2 ± 2.2 mmHg (>
Repeatability	< 8 % (coefficien
Connectivity	PC connection: Bluetooth Low I 4.0 or greater Printer connect Bluetooth Class ESC/POS comm

## iCare IC200 tonometer

nm x 214 mm / 1.7" x 4.1" x 8.4"

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## iCare. For better perception.

iCare is a trusted partner in ophthalmic diagnostics, offering physicians fast, easy-to-use, and reliable tools for diagnosis of glaucoma, diabetic retinopathy, and macular degeneration (AMD). Our product assortment includes automated TrueColor imaging devices, perimeters and handheld rebound tonometers.

We believe that ophthalmic care should be accessible, effortless, and reliable, and we aim to establishing the next level of eye care.



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