

Rebound Tonometer

Quickness

Comfort

Accuracy

Handful

Safety

Dexterity



Quickness

Measurement time is very short, with results obtained within 0.1 sec. Data is displayed instantly.



Comfort

No epidural anaesthesia, no chemicals, fast and accurate measurements, high patient comfort. 200° of positional freedom, regardless of whether the patient is in the standing, sitting, elevated or supine position.

Accuracy

Data display with statistical p-value and accuracy of 0.1 mmHg. Measurements are precise and reliable, better than NCT, and in high agreement with Goldmann Applanation tonometer (GAT).



Handful

Handheld measurement, easy to operate. Automatic positional alignment with guidance and intuitive user interface. Can be operated by both right and left handers, no specialised skills required, just load, align and measure.

Safety

The professional disposable probe ensures safe and hygienic instant contact between the probe and the cornea, and the disposable probe avoids cross-infection. The disposable probe avoids cross infection and the small contact area avoids corneal damage.



Dexterity

Compact size, portable and easy to store.



Product Parameters:

Measuring range: 5mmHg~60mmHg
Measuring error: (5~20mmHg) ± 1.0 mmHg,
(21~60 mmHg) ± 1.7 mmHg
Measuring times: 6 times/mean value
Measuring position: Vertical/lateral/horizontal
Print transmission: Bluetooth
Language: Chinese, English, French, Spanish,
German, Portuguese

