



CAS-2000A Touch Screen A Scan

Specifications:

Probe	10MHz
Accuracy	0.05mm
Storage	8 groups
IOL table calculation	SRK_II, SRK/T, Hoffer-Q, Holladay, SCDK, Haigis
Measure	ACC, Lens, Vitreous, Axial length and its Average
Modes	Manual, Automatic
Printer	Inner thermal printer
Power	AC220V, 50Hz
Display Monitor	high speed LCD
Report Data	Patient's name, ID, Right/Left, Doctor's name, Date, IOL Table



CAS-2000B/C A/B Scan

Specifications:

A scan

Probe	10MHz, red internal fixation LED
Accuracy	0.05mm
Review	A-scan measurements and statistics
IOL table calculation	SRK_II, SRK/T, Hoffer-Q, Holladay, SCDK, Haigis
Measure	ACC, Lens, Vitreous, Axial length and its Average
Modes	Manual, Automatic
Information store	Mass memory, build-in case history
Memory	store 8 scan

B scan

Probe	10MHz
B-Scan mode	60 degree mechanic sector scan
Detect depth	more than 50mm
Image storage	10 frames
Dynamic playback	100frames
Accuracy	Axial 0.2mm, Lateral less than 0.5mm
Gray scale	Levels 256
Display mode	B, B+B, B+A
Image post processing	Brightness, comparison, Smooth, sharp, Gray, stretch, equalize



CAS-2000B

CAS-2000C

Configuration:

- *Easy to take
- *USB 2.0 compatible
- *Ultrasonic videoing workstation
- *Ultrasonic image dynamic playback
- *Software based on windows XP or Window 7 system.