

# CAS-2000C



**CAS-2000C**

## Specification:

- Dual-mode TV output: PAL/NTSC, connecting with video recorder and ultrasonic working station.
- Power supply : AC100-240V~, 1.2-0.6A , 50-60Hz
- Adapter output: DC12.8V 3.0A
- Main unit weight: 4.5 Kg
- Main unit Size: 256mm(L) x 150mm(W) x 326mm(H)

## Standard Configuration

- Main unit: 1 pc
- 10MHz mechanical sector B probe: 1 pc
- 10MHz A probe : 1 pc
- Network cable: 1 pc

## Optional Configuration

- Large lithium battery 4400mAh
- Battery charger
- Trolley
- Foot switch
- Ethernet switch

**Full Digital Ophthalmic  
A/B Ultrasound Scanner**





### Humanized operation design

- 10.4 ' ajustable LED screen
- Press one key could transport current image to PC workstation
- Equipped with keyboard floodlight, used for dark room

### A-SCAN

- ACD, Lens, Vitreous and Axial length measurement
- IOL Formulas:SRK-II, SRK-T, BINKHORST, HOLLADAY, HOFFER-Q, HAIGIS
- Direct contact/ Immersion measurement
- Support Normal, Cataract, Aphakic and Special eye model



10MHz A-probe

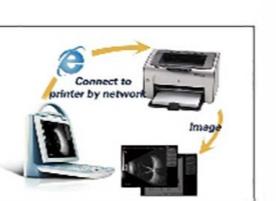


A-Scan



### Abundant datas management

- 100 Images permanent storage capacity
- Standard workstation software, Easily management and print data



### B-SCAN

- High resolution and contrast B scan
- 8 kinds pseudo-color
- Multiple electronic measurement: Distance, Area, Perimeter, Volume
- 8 kinds TGC adjustable



10MHz B-probe



B-Scan

