# Vision Chart VA05



### **Features**

#### 17 inch LED backlit screen

New CNT test, which is more scientific, effective, and directive. CNT curve will be formed and displayed on the screen when the test is finished.

Better user experience--- All tests icons are listed on home interface.

Quick test list--- Pick ten or less frequently used tests to establish your own quick test list.

V style optotype arrangement--- Avoid optotypes congested on the screen.

Excellent programming give full play to the features of CPU.

## Screen

| Туре       | 17 inch XGA Panel with LED backlit screen |
|------------|---|
| Resolution | 1280 x 1024 pixels                        |
| Brightness | > 200 cd/m2 (min)                         |

#### Chart

Optotypes E, C, Alphabet, Numbers, Children, Allen

pictures (Normal and V type)

Change of the background, Single mask,

Mask type Horizontal mask, Vertical mask,

Red/Green mask, Contrast

ETDRS, Contrast Sensitivity Test, Contrast Test, Ishihara, Cross Cylinder,

Astigmatic Fan Dial,

Cross Grid, Fixation Spot Test, Stereo Test, Red/Green Panel, Worth Four-Dot Test, Red/Green Balance, Traffic Light

Special Chart Test, Red/Green Balance, Traffic Light,

Horizontal Coincidences, Vertical

Coincidences, Schober

Low vision chart (E,C,Alphabet,Numbers, Allen pictures) "V" Style Optotypes

#### **Other Functions**

Video Playing,Image browsing,Randomization Optotypes Playing,Mirror function,Screen Save function,Standby function

#### **Visus Unit**

| Decimal | 0.05~2.0 |
|---------|----------|

Snellen(ft) 20/400~20/10

Snellen(m) 6/120~6/3

LogMAR -0.3~1.3

5-Grade 3.7~5.3

### **Power Supply**

Input 100-240V AC,60/50Hz

Consumption 20Watt (max)

## **Remote Control**

IR Remote, 2\*AA Batteries

# **Working Distance**

 $2m\sim7m$  (in steps of 0.1m) 6ft-24ft (in steps of 0.5ft)

Low vision chart 0.6m~1.5m, in step of 0.1m