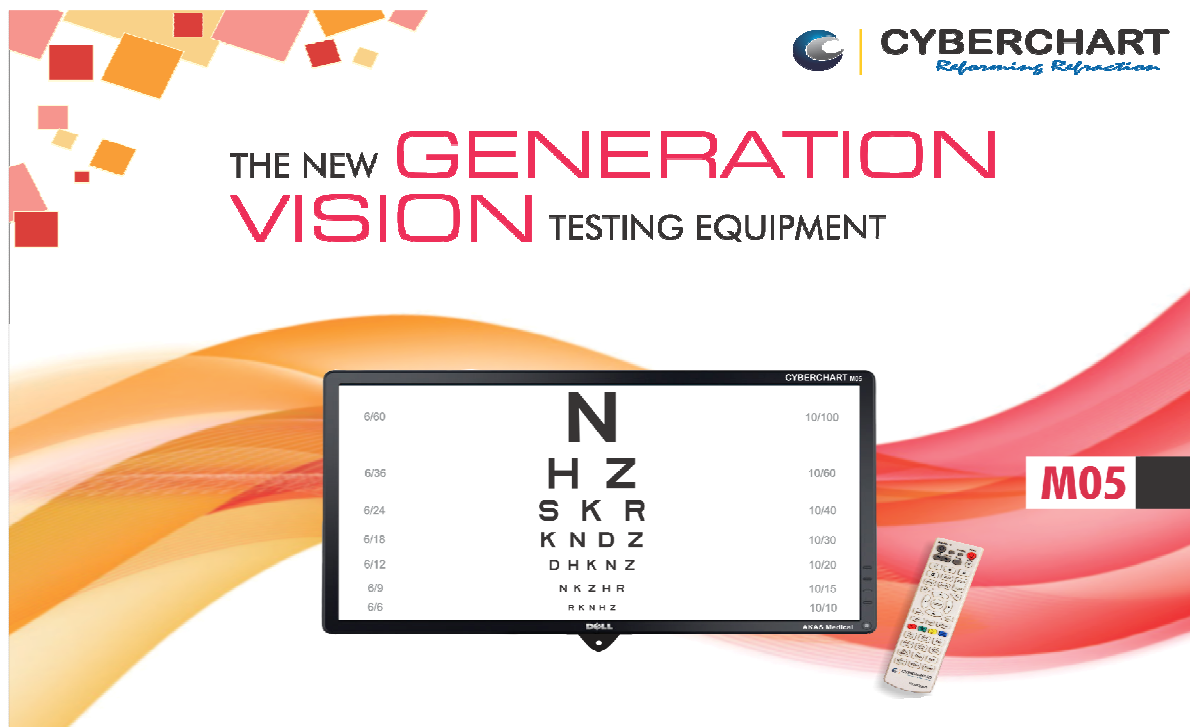


AKAS CYBER CHART MODEL M-05



SALIENT FEATURES

- Adaptable to smaller rooms with precise adjustment of distance
- Speedy Refraction by using navigation keys
- Duochrome function for all optotypes
- Multiple Regional languages
- Exclusive Image gallery for various eye diseases.
- Reverse mode available for all charts
- Compensation for red green filter
- Catchy remote control with direct commands for all tests.
- External USB Port for easy software Up gradation
- Easy Wall mounting
- No Moving Parts

SPECIFICATIONS

- Display Size : 18.5" LED (44.5 cm x 27 cm x 5 cm)
- Display Resolution : 1366 x 768
- Luminance : 200 cd/m²
- Remote : Infrared
- Working distance : **User Programmable 22 distances (8 feet to 20 feet, in steps of 1 feet for Direct Applications & 6 feet to 10 feet in steps of 0.5 feet for Mirror Application)**
- Languages : **All Indian regional Languages (11+1 languages) - Hindi , Tamil, Telugu, Kannada, Malayalam, Gujarati, Bengali , Urdu, Oriya , Assamese , Punjabi and Arabic**
- Power Requirements : 110-230 VAC , 50/60 Hz

- Power Consumption : 25 W
- Unit Weight : 3.2Kgs
- Gross Weight : 3.8 Kgs
- Standard Accessories : Remote , Power Adaptor , User Manual, Remote Key Chart & Multipurpose Screws
- Optional Accessories : Table stand ,Refraction Unit Mount
- USB Port – **For Software Upgrade Only**

CHARTS AVAILABLE

OPTOTYPES :

- ❖ Sloan Letters
- ❖ Landolt Rings C
- ❖ Tumbling E
- ❖ Numbers
- ❖ Cartoon charts for childrens
- ❖ Regional Languages (12 Languages)- **All Indian regional Languages (11+1 languages) - Hindi , Tamil, Telugu, Kannada, Malayalam, Gujarati, Bengali , Urdu, Oriya , Assamese , Punjabi and Arabic**

STANDARD TEST :

- ❖ Snellen – **For All optotypes**
- ❖ Logmar – **For All optotypes**
- ❖ Ishihara - **38 plates**
- ❖ Maddox
- ❖ Worth Four Dots
- ❖ Astigmatism **Rotating Fan at 10 degrees**
- ❖ Contrast Sensitivity
- ❖ Duochrome – **For all optotypes**
- ❖ Cross Cylinder Test
- ❖ Patient Educational Charts – **Approx 160**

DISPLAY MODES

- ❖ Single Letter
- ❖ Single Line
- ❖ Single coloumn

Note : Please feel free to contact us at sales_oph@akasmedical.com

AKAS MEDICAL,240/1 , Periya Colony , Athipet , Ambattur , Chennai – 58

Mob : 93823 89116