



# ACUITY VISION CHART

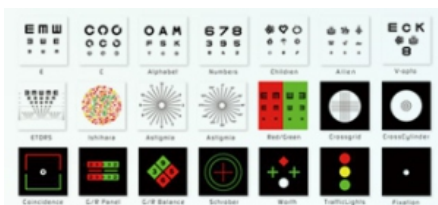
## Elite™ Digital Visual Acuity Chart MODEL:ELITEENGLISH



"With Elite™, any screen is your visual acuity chart!"

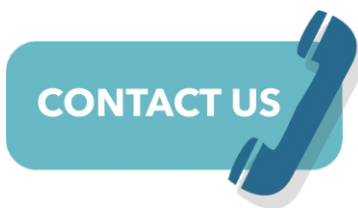


- Fits any of your LCD monitor or TV set perfectly.
- No computer needed.
- Work out of the box, plug and play.
- Full-functional and multiple charts built-in.
- Fluorescent RF wireless remote control.
- Dot by dot display, every pixel is activated for testing.
- Fully support HD screen with upto 1920 x 1080.
- Video, audio and pictures available storage and play.
- Smart calibration, easy setup.
- Continuously testing distance automatically calibrates for room size.
- Random sequencing of optotypes.
- Imperial and Metric standard optional.
- Direct or Mirrored refraction.
- With fluorescent keypad, testing in dark room is much easier.
- No aiming! 2.4G RF remote control is omnidirectional and new generation remote control.
- More reliable performance with longer working distance and faster response.
- Easy power supply solution, through USB port or charger.
- HDMI or VGA port optional.



## MORE DETAIL :

<b>Product Name</b>	:	LED Vision Chart
<b>Brand</b>	:	OPTITECH
<b>Product Description</b>	:	The LED Vision Chart unit is used for measuring the visual acuity and color blindness of the human eye. The LED Vision Chart unit is flexible, easy to use as compared with other products in the biomedical field.
<b>Test Type</b>	:	Optotypes Tests, Mirrored Optotypes, Dot Pattern (Test), Color Pattern (Test), Duo-Chrome (Test), Snellens Chart Pattern (Test) with all Indian & Foreign Languages
<b>Warranty</b>	:	2 Year
<b>Display Type</b>	:	LED
<b>Features</b>	:	Operated with Cord or Cordless Remote
<b>Amsler Grid</b>	:	Possible
<b>Stereo Acuity Testing</b>	:	Possible
<b>Mask type</b>	:	Vertical
<b>Power</b>	:	20 Watt
<b>Visual Unit</b>	:	6m (150)-(3)
<b>Remote Control</b>	:	RC5 Infrared Protocol
<b>Isolation of letters</b>	:	Possible for above 8 Language
<b>SMPS O/P(DC)</b>	:	12 Volt
<b>Remote Distance</b>	:	Upto 6 meter working
<b>Duochrome Test</b>	:	Super imposition possible on all charts
<b>Frequency</b>	:	50 Hertz
<b>Low Vision Testing</b>	:	Reverse Presentation
<b>Random Chart Presentation</b>	:	Possible
<b>Projection</b>	:	Direct
<b>Background Illumination (cd/m<sup>2</sup>)</b>	:	200
<b>Display voltage (DC)</b>	:	12 Volt
<b>Astigmatic Fan</b>	:	10 degree testing of axis possible
<b>Grading</b>	:	6.25 %
<b>Working Distance</b>	:	6ft - 24ft
<b>Fixation Disparity Test</b>	:	Possible
<b>Contrast Sensitivity</b>	:	6/24 - 6/6
<b>Color Vision</b>	:	24 plate Ishihara Type Charts
<b>Main Voltage</b>	:	220 Volt
<b>Dimensions</b>	:	Breath - 315 mm , Weight - 4.7 KG , Length - 380 mm, Display Size - 18.5 inch
<b>Standard Accessories</b>	:	Table Base Clamp - 1 , Hand & Wire Remote - Each 1 No, 1.5 V AA Battery - 2
<b>Generic</b>	:	It is available in all patterns and all Indian and Foreign languages



## TARUN ENTERPRISES

**H.O.:** 8/8, Strachy Road, Prayagraj (Allahabad) – 211001, U.P., INDIA  
Phone: +91-8176080204, Email: info@optitecheyecare.com

**B.O.:** A96/1, Second Floor, Phase II, Mayapuri Industrial Area, New Delhi – 110064  
Phone: 011-47070362, Email: delhi@optitecheyecare.com

 [www.optitecheyecare.com](http://www.optitecheyecare.com)  +91-9335154556  OptitechOfficial