Mediscience Devices
(An Unit of Mediscience Services)

Medivision LED Smart Chart

Models: MVA-200 PRO / MVA-190 PRO

(High Resolution LED Smart Snellen's Chart)



The Medivision MVA-200 PRO / MVA-190 PRO LED Smart Chart is an advanced computerized High-Resolution LED Smart Snellen's Chart designed for accurate, fast, and comprehensive visual acuity testing. Equipped with a 19-inch high-resolution LED display, it incorporates more than 150 optometry and ophthalmic digital charts, including educational eye health charts. The system supports multiple testing distances, multilingual operation, wireless remote control, and programmable examination modes, making it ideal for optical stores, eye hospitals, ophthalmology clinics, and vision care centers. It can be used as a wall-mounted, tabletop, or chair-unit display.

Key Features

- High-Resolution LED Smart Snellen's Chart
- Available Models: MVA-200 PRO / MVA-190 PRO
- 19-inch High-Resolution LED Display
- More than 150 Optometry & Ophthalmic Digital Charts
- Snellen, Tumbling E, Landolt C, Numbers & Children's Vision Charts
- Distance & Near Vision Testing
- Random Optotype Display
- Astigmatism & Binocular Balance Tests
- Red-Green (Duochrome) Test
- Contrast Sensitivity Test
- Eye Education Charts (Cataract, Retina, Cornea, Glaucoma, LASIK & Contact Lens)
- Video & Audio Playback Support
- Wireless Remote Control
- Multiple Regional & International Language Support
- Programmable Testing Distance
- Wall Mount, Tabletop & Chair Unit Compatible
- User-Friendly Interface
- Ideal for Optical Shops, Hospitals & Eye Clinics

Specifications

Parameter	Specification
Product Type	LED Smart Vision Chart
Models	MVA-200 PRO / MVA-190 PRO
Display Type	High-Resolution LED Display
Screen Size	19 Inch (Approx. 47 cm)
Chart Types	Snellen, Tumbling E, Landolt C, Numbers & Children's Charts
Digital Charts	150+ Optometry & Ophthalmic Charts
Testing Distance	8 ft, 10 ft, 12 ft, 15 ft, 20 ft & Mirror Chart
Eye Education Charts	Cataract, Retina, Cornea, Glaucoma, LASIK, Contact Lens
Video Playback	MPEG-4 Supported
Audio Playback	Supported
Language Support	Regional Indian & Major International Languages
Mounting	Wall Mount / Tabletop / Chair Unit
Weight	Approx. 3 kg
Power Supply	AC 110–230 V, 50/60 Hz

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