



Mediscience Devices
(An Unit of Mediscience Services)



AI-Optic Vision Screener

AI-Optic Vision Screener is an AI-powered vision screening device or system that uses artificial intelligence to detect eye problems quickly and non-invasively.

KEY FEATURES

AI-Powered Accuracy

Advanced artificial intelligence for reliable and precise results.

Fast Screening

Results in seconds, saving time for both patient and clinician.

User-Friendly

Easy to use for healthcare professionals with minimal training.

Data & Reports

Instant reports with easy sharing and record management.

Automated Vision Assessment

Without requiring a full eye examination.

Detection of Refractive Errors

Identifies myopia (nearsightedness), hyperopia (farsightedness), and astigmatism.

Screening for Eye Conditions

Detects conditions like amblyopia (lazy eye), strabismus (eye misalignment), cataracts, or other abnormalities, depending on the device.

Fast Results

Provides accurate results in seconds or minutes.

Wide Applications

Ideal for use in schools, clinics, and community health programs for early identification of vision problems.