



Pellucid Mobility

Door to door screening, making it easy for patients to receive eye care, **outside an ophthalmology clinic**

- Affordable, mobile & intuitive system
- Offers eye healthcare on-the-go
- Turns the camera of a smartphone/tablet into a comprehensive eye examination tool
- Allows digital health records to be available at Hospital

Function

- Pellucid Mobility aims to make ophthalmic diagnostic services accessible to everyone, irrespective of location
- It can be used for door to door screening, making it easy for patients to receive eye care, outside an ophthalmology clinic

Features

Pellucid Mobility aims to make ophthalmic diagnostic services accessible to everyone, irrespective of location. It can be used for door to door screening, making it easy for patients to receive eye care



Dynamic eye charts

Visual acuity checks with dynamic eye charts



LED flash

Use the LED flash to produce high quality retinal images



Drugs and glasses

Ability to prescribe drugs and glasses, and present notifications to follow up



Heat-maps

Ability to geo-tag all the collated data, and create disease or symptom heat-maps using the built-in GPS



Messaging & track

Integrated messaging and track referrals

Workflow



Patient registration

Enabled by Pellucid Mobility



Capture retinal Images

Enabled by Pellucid Mobility



Transfer to cloud

Enabled by Pellucid Mobility



Computer aided diagnostics

Enabled by Pellucid Mobility



Report delivery

Enabled by Pellucid Mobility



Reminder for drug consumption and follow-up

Enabled by Pellucid Mobility

Why us?

- The most effective eye-care solution for primary healthcare
- Enables prevention of avoidable blindness at a very low cost
- Visual acuity checks, marking disease symptoms & retinal imaging with a handheld tablet
- Dramatically increases referrals and quality of care at Hospital
- Integrates primary, secondary tertiary levels of healthcare ecosystem

