

➤ The client details

- An Ahmedabad based social venture that is dedicated towards the upliftment and empowerment of the specially-abled population.

➤ Project Details (Scope of work of the project)

- Development of device parts to make it more users friendly and deliver it on time to launch product faster.

➤ Business need of the client

- Client wants actual 3D parts with high accuracy and great surface finish.

➤ Duration of the project

- Engineering Technique delivered all parts within 2 days of time with successfully completing all requirements from client.

➤ Technology used

- FDM and 3SP 3D Printing Technology

➤ Deliverables

- Actual parts

➤ Solution provided/value addition

- Initially, Engineering Technique had provided FDM 3D printed part to accomplish a user interface with a device and to check ergonomics of the device.
- Later on, we had provided the solution with one of the most advanced 3D printing technology-3SP to work out detail features of a device which includes mountings of electronic circuits.

➤ Project snaps

STAGE 1 : FDM PRINTED PART



STAGE 2 : 3SP PRINTED PART



STAGE 3 : PRODUCT LAUNCHED

