

# Additional Display for optimal viewing from every angle in the operating room

Android application for wireless Display

## Developed for leading German manufacturer of Lithotripter system

- A German urology equipment manufacturer approached TEL for developing android based platform for laser based lithotripsy
- Design & development of an android application for a medical tablet that will be used to display set laser parameter
- Design and development of communication protocol for laser device and android tablet
- Technical documentation as per IEC 62304
- Tools & technology: IDE - Android studio (Version 1.3), Android Java



### Team Size

5

### Delivery Model

Agile

### Performance

Future ready product for up-coming compliance requirements

### Other Engagements

- Generator Evaluation
- Sustaining Engineering
- Generator Interface design