

Some Ideas For Design Review Topics

Optical Instruments

- Microscope
 - Laser Confocal
 - White Light
 - Phase Contrast
- Optical profilometer
- Spectrophotometer
- Optical spectrum analyzer
- Doppler flowmeter
- Optical time-domain reflectometer
- Ellipsometer
- Infra-red imager
- LIDAR (laser radar)

Medical Instruments

- Pulse oximeter
- Flow cytometer
- Endoscope
- Blood analyzer
- DNA Sequencer
- Optical coherence tomography imager

Industrial Instruments

- Laser engraver
- Laser trimmer
- Laser cutter
- Laser welding
- Laser texturing
- Laser machining
- Optical vernier encoder

Commercial Devices

- Bar code reader
- Document scanner
- Photocopier
- Laser printer
- Projection display
- Liquid Crystal Display
- Infrared remote control
- CD player
- CD read/write optical disk
- Head-up display