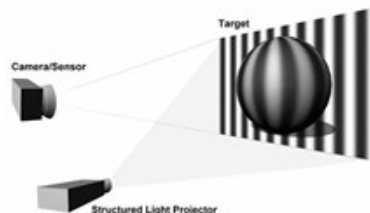
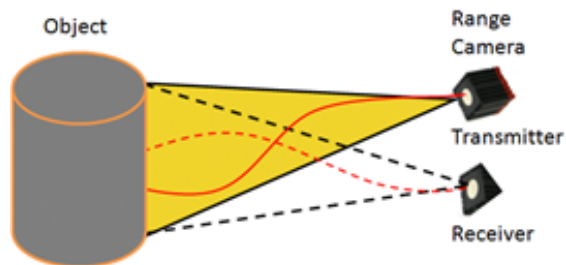


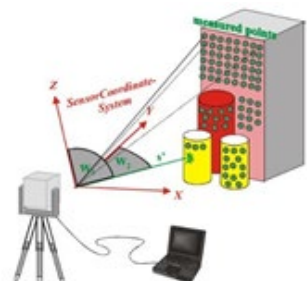
(a) Laser line



(b) Structured light



(c) ToF Camera



(d) Laser scanner (LiDAR)

Triangulation

Active

3D reconstruction

Passive

Time of flight (ToF)

2D



(d1)

3D



(d2)HLS

3D

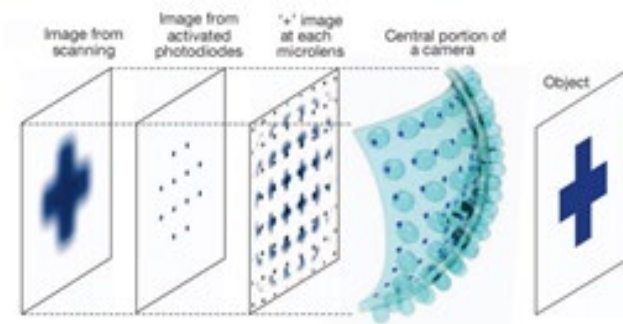
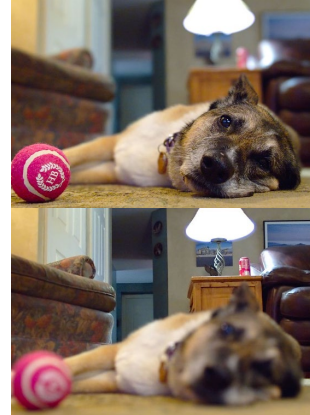


(d3)TLS

3D



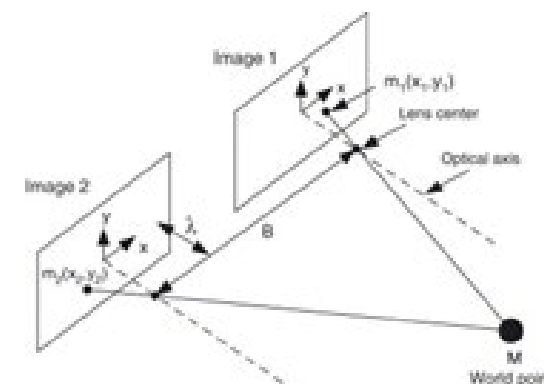
(d4)ALS



(e) Light field



(f) Structure from motion (SfM)



(g) Stereo