

Galileo 5cm Refractor — Newton 3.1cm Reflector

Optical

Large Binocular Telescope (LBT) 8.4mX2=11.9m; 22.8m Res.

Very Large Telescope (VLT) 8.2X4; 130m+ Resolution

Keck 10mX2; 85m Resolution

Gran Telescopio Canarias 10.4m

Subaru 8.3m

Radio

LOFAR 1500km

Very Large Array (VLA) 130m Equivalent

Green Bank Telescope 100m

Arecibo 305m

McMath-Pierce Solar Telescope 161cm

Other

James Clerk Maxwell Telescope 15m submillimeter

VISTA 4.1m near-infrared

H.E.S.S 12mX4 gamma-ray

Laser Interferometer Gravitational Wave Observatory (LIGO)

Hubble Space Telescope 2.4m

