

AVT 16 Lexington - 1978 Training Carrier

United States

Type: AVT - Training Carrier

Max Speed: 33 kt

Commissioned: 1978

Decommissioned: 1991

Length: 250.0 m

Beam: 45.0 m

Draft: 9.0 m

Crew: 2000

Displacement: 27500 t

Displacement Full: 36380 t

Propulsion: Westinghouse Geared Turbines

Sensors / EW:

- AN/SPS-40 - (1963) Radar, Radar, Air Search, 2D Long-Range, Max range: 407.4 km
- AN/SPS-10B - (1963) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- AN/SPN-43A - (1976) Radar, Radar, Shipboard Air Traffic Control (SATC), Max range: 129.6 km
- AN/SPN-35A - (1976) Radar, Radar, Air Traffic Control (ATC), Max range: 74.1 km
- AN/SPS-64(V)9 [RM 1220 6X] - (20kW, USN, 1x antenna) Radar, Radar, Surface Search & Navigation, Max range: 37 km