Product Specification Sheet

Simrad NAC-D Autopilot Computer

SKU: SIM-000-15621-001 Manufacturer part: 000-15621-001

Compiled by Common Ground from the supplied, source-linked Simrad research. Not a manufacturer-issued datasheet. Specifications apply only to the stated model or component.

Function / steering type
Digital (steer-by-wire) autopilot solution for Electronic Vessel Control Systems; supports automatic switching between two speed profiles; Continuum steering and SteadySteer feature

Supported engine/steering integrations
SeaStar Optimus, Yanmar VC10/JC10, Volvo IPS/EVC, and Yamaha helm master/single engine control systems

Dimensions (W × H × D)
86.5 × 20.0 × 11.5 mm (3.4 × 0.8 × 0.45 in)

Weight
0.1 kg (0.2 lb)

Power consumption
40 mA maximum; 40 mA typical

Supply voltage
9–16 V via CAN

Environmental ratings
Operating temperature 0°C to +55°C (+32°F to +131°F); storage temperature " 30°C to +70°C (" 22°F to +131°F); IP44

Connectivity
NMEA 2000 / CAN bus compatible; inline mounting with cable

Sources
https://www.simrad-yachting.com/simrad/type/accessories/autopilot-spares/nac-d-autopilot-computer/

https://cxjdfr.files.cmp.optimizely.com/download/assets/en-us-NAC-D_IG_988-12705-002_w.pdf/30b00460046011f0a26e82b24d7cfc26

Electrical ratings and physical dimensions are not shipping-package measurements. Kit specifications may describe an included component, not the entire kit.