Product Specification Sheet

Simrad NSS 4 - 12-inch Chartplotter Without Built-in Sonar

SKU: SIM-000-16276-001 Manufacturer part: 000-16276-001

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.

Display
12-inch full multi-touch display; resolution 1280 x 800; 1200 nits typical

Power
12/24 V DC (10–31.2 V DC); 5 A fuse; maximum power consumption 40 W

Physical
Display-only weight 2.8 kg (6.17 lb); compass safe distance 65 cm (2.13 ft); gimbal-bracket or rear-mount capable

Connectivity
Wi-Fi 5 (IEEE 802.11ac-2013); one X-Coded M12 GbE and one yellow 5-pin Ethernet port; one NMEA 2000 Micro-C port; two microSD slots

No-sonar variant
The installation manual states the NSS 4 No Sonar model does not have Sonar and Imaging connectors

Sources

https://cxjdfr.files.cmp.optimizely.com/download/assets/NSS4_IM_EN_988-13232-003_w.pdf/9df2a8fea5f311f0ae59869a7f6d3300

https://downloads.simrad-yachting.com/#000-16276-001

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