Product Specification Sheet

Simrad NSO 4 Multifunction Display with C-MAP Discover X North America Chart (16-inch)

SKU: SIM-000-16559-001 Manufacturer part: 000-16559-001

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
16-inch IPS full multi-touch display; 1920 x 1080; >1200 nits typical

Power
12/24 V DC (10.5–31 V DC); 5 A fuse; maximum power consumption 33 W for the 16-inch model

Connectivity
Wi-Fi 5 (IEEE 802.11ac-2013); four Gigabit Ethernet ports; one NMEA 2000 Micro-C port; two microSD slots; USB 2.0/3.0; one video input and one video output

Physical
4.23 kg (9.32 lb) with rear-mount screws; rear mount; compass-safe distance 205 cm (80.70 in) for display unit only

Environment
Operating " 15°C to +55°C; IPX6 and IPX7

GNSS
External GPS required

Sources
https://cxjdfr.files.cmp.optimizely.com/download/assets/NSO-4_IM_EN_988-13268-001_w.pdf/5e4951640b7711f1a3a8ee77aca83695

https://downloads.simrad-yachting.com/#000-16559-001

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