

Q Club Boat



Q YACHTS Technical Sheet

Geometrical Specifications

LOA7.3 m
Beam2.1 m
Displacement1356 kg

Speed and Range (Data based on real fleet usage)

CRUISING SPEED:

Speed	5 kn (9 km/h)
Range	.70 nm (130 km)
Cruising time	9 h
Power Consumption	3 kW

MAX SPEED:

Speed7 kn (13 km/h)
Range32 nm (60 km)
Cruising time4.5 h
Power Consumption6 kW

Mechanical

Propulsion ePropulsion Navy 6.0
Motor Type Outboard Motor
Power6 kW (8 hp)
Batteries3 x ePropulsion E175 9 kWh LiFePO4
Battery Capacity 27 kWh
Voltage 48 V
ChargersShore Charger 220VAC For
overnight charging
Steering Mechanical with steering wheel and
ULTRAFLEX cables

Load

Passenger Capacity......6 persons Ce Certification Category....C

Structural

HULL:

Vinylester and unidirectional E-glass fiber skin with foam core made from recycled PET bottles. Laminated using resin infusion process.

DECK:

Vinylester and unidirectional E-glass fiber skin with foam core made from recycled PET bottles. Laminated using resin infusion process.

Electrical

House Electricity12v 110 W
Navigation LightsLED lights
Anchor LightsLED lights
Outlets2 x 36 W USB outlet

Plumbing

Electrical Bilge Pump......Osculati 16.473.12 12V Manual Bilge Pump.......Hand pump in front storage box



Layout

Picture of boat/layout

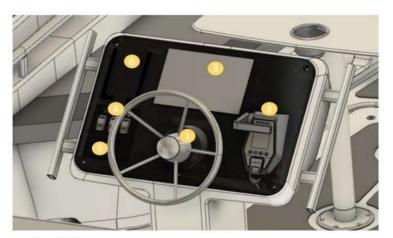


SPACES:

- A. Front storage box B. Starboard wet storage
- C. Port wet storage D. Aft storage box

COMPONENTS:

- Steering pedestal
 Steering position
 Mooring cleats
 Swimming ladder
- 5. Front grabrail
- Table
 Sunbed
 Outboard motor

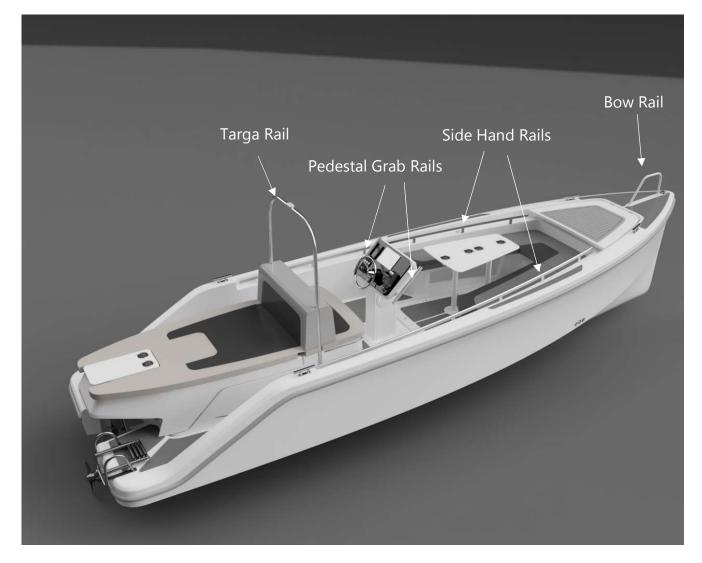


COMPONENTS:

- 1. Steering wheel
- 2. Throttle lever
- 3. Multi function display
- 4. Switchboard
- 5. Boat ON/OFF
- 6. Holder for mobile phone

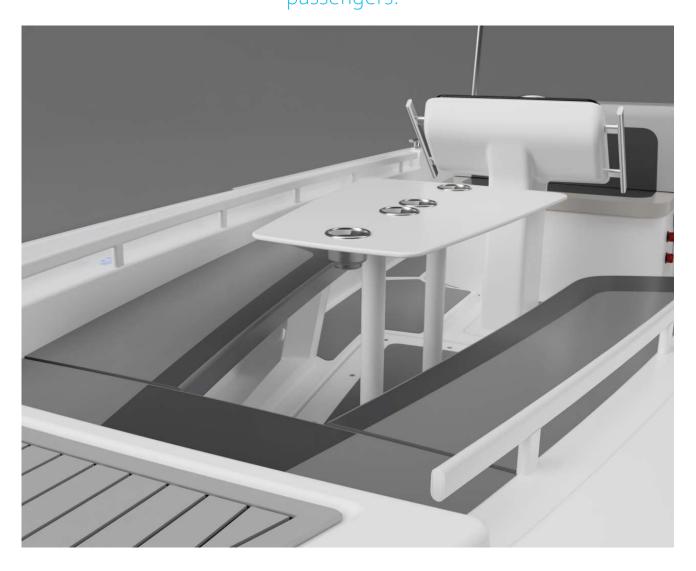


Grab rails everywhere, making maneuvering in the boat safe and easy for people of all ages.





Comfortable, low-maintenance U-Sofa with a stylish table in the middle, making the boat ride as social as possible for the passengers.





Comfortable, low-maintenance sunbed with enough room for two. The Sunbed also functions as a lid, revealing plenty of storage beneath when opened, and hiding the outboard motor when closed.



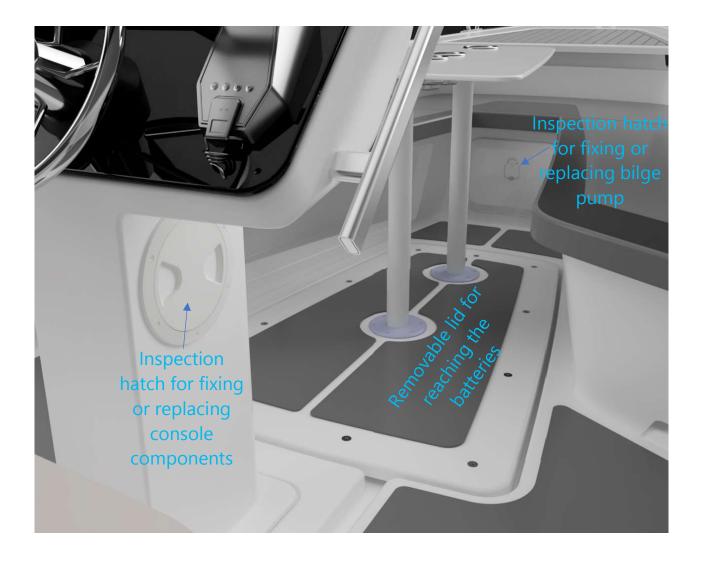


Attachable Sprayhood that fits into half of the front storage box when not used.





Sleek inspection hatches, making an already low-maintenance boat even easier to maintenance.



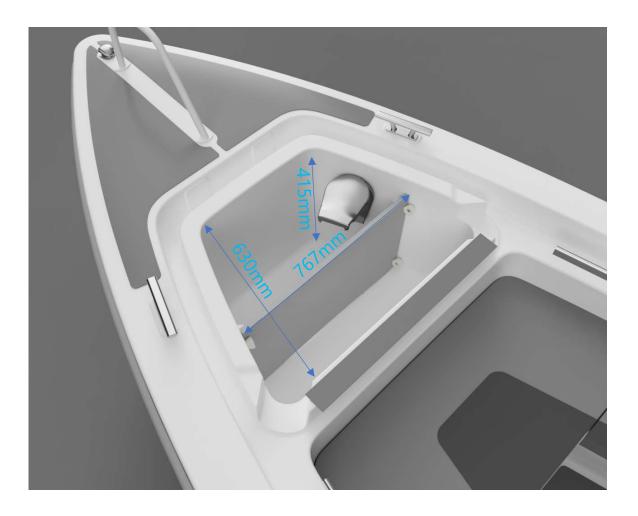


The boat runs on Q Yachts own software and is always connected to the internet. This means that the boat always is up to date with the latest update yielding optimal performance and behavior.





Front storage box





Sunbed storage

