

Palau Siren Technical Specifications

Technical details	
Vessel Type	Motor sailer
Construction Material	Teak & Ironwood
Year Built	2012
Last Refit	2024
Length	40 metres
Breadth	9.7 metres
Draft	3 metres
Displacement	176 tonnes
Winches (Qty)	1
Fuel capacity	14 tonnes
Cruising Speed	10 knots
Engines Qty	2
Engine Type(s)	1x Nissan RH-10
	1x Mitsubishi 6D-22
Generators Qty	3
Generator(s) Make/Model	2 x yanmar 65Kva
	1 x Yanmar 37.5 Kva
Electrical Voltage/Hz:	220V / 50Hz
Power Outlet Types	Universal + USB
Water Maker Type	2 x Reverse Osmosis units
Water Storage capacity	12 tonnes

Our crew	
Languages	English
Captain	1
Officer	-
Chief Engineer	1
2nd/3rd Engineer	-
Chef(s)	2
Host(s)	1
Housekeeper	1
Deck Hand/Tender Driver	3
Dive Team	3
Divers - Guide ratio	6 : 1

Cabin facilities				
Maximum Guests	16			
Cabins (8 total)	Qty	Ensuite	Window/ Porthole	Openable
Fixed Twin Cabin	4	✓	Portholes	✗
Fixed Double Cabin	2	✓	Portholes	✗
Convertible Twin/Double	2	✓	Portholes	✗
Single Cabin	✗			
Triple Cabin	✗			
Quad Cabin	✗			
Air Conditioning	✓	individually controllable		
Wall Fan	✓			
Towels	✓			
Bathrobe	✗			
Amenities Provided	✓	shower gel		
Hairdryer	✓	Available on request from CD		
Personal Safe	✓			
Mini-fridge	✗			
Escape Hatch	✓			
In-Cabin Entertainment	✗			
Laundry Service	✓	Extra charge		

Communal areas		
Lounge	✓	indoor, main deck
Dining Area	✓	outdoor, covered
TV	✓	main deck lounge
Wi-Fi/Internet access	✓	charges apply
Library & Music	✓	
Personal Item Storage	✓	in lounge area
Camera Table	✓	in lounge area
Charging Station	✓	in lounge area
Outdoor Shaded Area	✓	Main Deck
Sundeck (un-shaded)	✓	Upper Deck
Sunloungers and/or Bean Bags	✓	
Hot tub/Jacuzzi	✗	
Massage	✓	Extra charge

Navigation & Safety	
Radar	✓
Depth Sounder	✓
GPS Tracking	✓
Radio VHF/DSC/SSB	✓
AIS-SART	✓
EPIRB	✓
Satellite phone/communication	✓
First Aid Kits	✓
Trauma Kit	✓
Emergency Responders	3
Emergency Oxygen	✓
AED	✓
Life Jackets	✓
Life Rafts: (Qty & Capacity)	2 x 25 pax
Life Rings (Qty)	6
Emergency Escape Hatch	✓
Emergency lighting	✓
Emergency flares	✓
Smoke/fire detection systems	✓
CO2 Fire Fighting Systems	✓
Fire Fighting Equipment	✓
Fire Extinguishers	✓
Bilge Pump Alarm	✓
Hull Breach Kits	✓
Night Watch	✓
CCTV	✓
Other	

Dive Deck	
Personal Storage Space	✓
Equipment Rinse Tank	1
Camera Rinse Tank	1
Camera Table	✓
Deck Towels	✓
Deck Head	2
Fresh Water Shower	3
Kayaks	✓

Food & Beverages		
Meal plan	FB	Breakfast, Lunch, Dinner
Snacks	✓	<i>complimentary</i>
Instant Coffee	✓	<i>complimentary</i>
Black & Herbal Tea	✓	<i>complimentary</i>
Carbonated Soft Drinks	✓	<i>complimentary</i>
Fruit Juice	✓	<i>complimentary</i>
Electrolyte Powder	✓	<i>complimentary</i>
Ground/Filter Coffee	✓	<i>complimentary</i>
Beer	✓	<i>Extra charge</i>
Wine	✓	<i>Extra charge</i>
Spirit	✓	<i>Extra charge</i>
Cocktails	✓	<i>Extra charge</i>

Diving Facilities		
Scuba Equipment Rental	✓	Aqualung - <i>extra cost</i>
Standard cylinders	✓	11.1 Litres (AL80) - Included
Large cylinders (limited qty)	✓	13.2 Litres (A100) - <i>extra cost</i>
Other cylinders	✗	
Weights	✓	
Valve Fittings		Convertible DIN/INT
Compressors	2	1x MCH 13, 1x MCH 16
Oxygen Generator	✗	
Standard Nitrox	✓	29-32% - <i>charges apply</i>
Dive Courses	✓	PADI - <i>extra cost</i>
Tech Diving Friendly	✗	
Tech equipment rental	-	
Rebreather Friendly	✗	
Rebreather Equipment Rental	-	
Dive Tenders	2	shaded, fibreglass skiffs
Tender Capacity	18 pax	per skiff
Tender engine size		2 x 150 HP outboards on each