



CLEAR EYES

SPECIFICATIONS

Builder:Pax Navi- Bodrum

Year Built :2010

Construction: Steel

Classification : ABS+A1,Circle E,+AMS

LOA :43.13 m

Beam : 9 m

Draft:3.99 m

Flag :Malta Commercial

Cabins : 5+ crew for 7

Price :6.495.000 Euros

Builder	Pax Navi Yachts
Classification:	ABS+A1,Circle E,+AMS, Commercial Yacht
Loa: (w/o bowsprit)	144' (43,13 m)
Lwl :	118' (35,42 m)
Draft:	13' (3.99m)
Naval Architect :	Erkin Yagci
Year:	2010
Beam:	30' (9m)
Displacement	317.9 Tons
Tonnage:	277 GRT
Construction :	Steel
Ballast:	36 Tons (Lead)
Rig:	Ketch
Sail area	810 m ²
Asymmetric Gennaker	712 m ²

CAPACITIES

Fuel capacity:	25,870 liters
Water capacity:	6,040 liters
Black water :	5000 liters
Fuel consumption:	100 LPA at cruising speed of 10 knots at 1400 RPM

Speed: Sailing Depending upon the wind speed and the apparent angle upto 14 knots SOG at 30 knots wind speed.
of the wind. Under power 13,5 knots maximum at 2100 RPM. 9 knots cruising speed

Range: Maximum range of 3510 nautical miles @ 1500 RPM with 2 engines at 10 kn.
NOTE: 10% reserve calculated.

MACHINERY

Engines:	2 x CAT 671 HP each @ 2100 RPM.
Engine hours:	2300 Hours after overhaul in 2020
Transmissions:	Twindisc 3:48/1
Propellers:	2 x five blade propeller
Bow thruster:	1x100hp
240 hp Yanmar engine for independent hydraulic system 1730 hrs (August 2024)	
Steering:	Hydraulic via double cylinder system from Data
Air conditioning	4 X 50.000 BTU (water pumps compressors 2024)
Refrigeration:	Frigomar, 10 large size, 4 small size refrigerator. 2x700lt freezer, 4x1600lt fridge, 2x 500 bottles for wine cooling
Water makers:	2x Arma Deniz 450lt per hour (New 2023)
Hot water heaters:	2x250lt (New 2023)
Bilge water treatment:	Separ Nelson Bilge Boy
Toilets:	Vacuum Type Evac
Waste water treatment:	Hamann Mini L Frame 5322lt/day
Diving gear:	Drager 3 tubes

HYDRAULICS :

1. 2 Furling (Reckmann)
2. Bow thruster (American Bow thruster)
3. 2x Lewmar Capstans
4. 9x Self tailing Lewmar Winches
5. Opacmare Boarding Ladder
6. Opacmare Gangway
7. Opacmare Deck Crane x 2
8. Windlass x 2 (Data)
9. Rudder (Data)

GENERATORS & ELECTRICTY

Generators: 2 x 69KW CAT (Overhauled 2022-2024)

Electricity: Onboard A.C. power is 380V 50 Cycles with the following Additional voltages: 220V single phase 50 Hz, 24V AC/DC Emergency and Electronics and for Navigation 12/24 volt.

Shore power: Three Phase 380V

Batteries: For main engine and generator starting, emergency, lighting, Electronics,(Seperate system for navigation equipment and VHF system, 24 Volt service circuit. Victron battery chargers 2x 24 v -8000 Watt/200 A (New 2021) 5000 Watt/120 A (2021)-24v/60 A (New 2021)-12v 20A (New 2021)

COMMUNICATION, SAFETY, NAVIGATION & ENTERTAINMENT EQUIPMENT

Telephone Satellite: Sailor 500 Fleet Broadband

TV Satellite: Seatel C30 with 90cm Dome

Internet: Wireless and Satellite (Starlink 2024)

TV Equipment: LG (2023)

Communication Equipment: Philips

Wire & Wireless Network : Microtik (2023)

Dolby Surround: Master and Saloon

PABX: Siemens Erricsson

Radar: 4kw HD Digital 6ft

Radar: 12kw Super HD Digital 4ft

Monitors: 6 x 19inches Raymarine marine display (2018)

GPS: 2x RAY 125 1X RAY 130 (2022)

Depth Sounder: DSM 370 (2018)

VHF: Ray 240 Eu + RAY 70 (2018)

Autopilot : i70p x 2 (2018)

Instruments:	3x Axiom MFD (2018)
Loud hailer:	Ray 430 Loud hailer + intercom
AIS Comar:	A Class AIS
Navtex:	Furuno
Epirb	On board
Sart	On board
Forward Looking Sonar:	2x Echopilot Platinum
BNWAS	Marble
Camera Security System:	CCTV 6
Engine Room Fire Fighting:	Novec
Cabin Fire Fighting:	Ultrafog
Alarm and Monitoring System:	Freetechnics
Life Jackets	
Fireman Suit	
Immersion Suit	
Thermal Suit	
Life rafts : 4x 15 pax (Serviced 2024)	
Gyro Compass	

RIGGING & SAILS

RIGGING:

Rigger:	Formula Marine
Mast material:	Aluminum
Mast heights over deck:	40m Main, 32m Mizzen
Sails:	UK-Halsey
Genoa sail:	296sqm
Stay sail:	157sqm

Main sail: 227sqm
Mizzen sail: 130sqm
Total Sails area: 810sqm
Asymmetric Gennaker: 712sqm
Deck hardware: 2x Lewmar Hydraulic Capstans
4xLewmar hydraulic mast winches
3xLewmar hydraulic, 1x Lewmar manual Mizzen Winches
2x Lewmar hydraulic capstans
2x Reckmann furling winches
Holmatro Boom Vang
Holmatro Backstay Cylinders
Nitronic 50 Rod Standing Rigging
Hydra-Net-Radial Cut (spectra) Off Shore Cruising Sails

TENDERS AND TOYS

Clear Eyes carries an impressive set of tenders and toys for the pleasure of the guests. Beside the standard crew tender Clear Eyes carries a 6.5 m guest tender powered by a 250 hp Mercury, a 250 hp Sea-doo Jet Ski, Yamaha Stand Up Jet Ski and 5 hp Sea bob x 2 for diving up to 40 meters extend the flexibility of the guests. A variety of water skis and towing toys up to a trampoline are available for the kids on board.

GALLEY & LAUNDRY EQUIPMENT

Galley Equipment

Warm Keeper Shelves

Microwave Oven

Bread Maker

Ice Cream Maker

Eloma Steam Cooker

Convectional Owen and Induction Cook Top(New 2023 -2024)

Dishwasher

Trash Compactor

Weber Grill for exterior

Service Pantry Equipment

Fridge for Beverage

Espresso Machine

Boiler

Ice Maker

Laundry Equipment

2 x Bosch Washer

2 x Bosch Dryer

Iron and ironing board

Disclaimer

These particulars have been provided by the seller and are intended as a general guide to the vessel. Broker cannot, however, be liable for any inaccuracy. These particulars can not be a part of or form any sales contract . It is up to the purchaser to confirm details of concern to him by survey, inspection and/or enquiry of the seller and to ensure that the purchase contract properly reflects his concern and specific details upon which he may rely. Our firm always advise an independent survey.