PREVIEW



4.3-inch Color LCD Remote Display

KRD-10

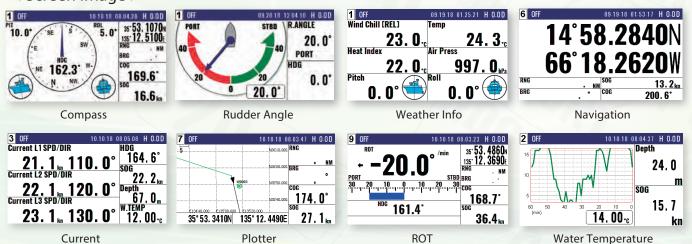


Wind an emometer, Rudder sensor etc. can be displayed

Features

- Numeric keypad mounted
- Selectable screen display from 18 different modes

< Screen Image >



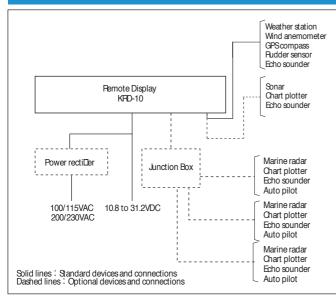
SPECIFICATIONS

Model	KPD-10
Display size and type	4.3 inch color LOD (480×272, e□ective picture area: 95.04 x 53.86 mm)
Presentation modes	Navigation, Seering, Highway, Flotter, Compass, Turnaroud, Wind direction, Water temp, Fudder angle, Distanceinfo, General, Tide current, Weather info, Water temp
Track display Display range	0.025, 0.05, 0.1, 0.2, 0.5, 1, 2, 5, 10, 20 nm (sm, km)
Usable ground	Within 80° in latitude
Plotting interval	5, 10, 20, 30 seconds, 1 minutes, 0.01, 0.05, 0.1, 0.5, 1 nm (sm, km)
Plotting capacity	3,000 points
Position data display	Latitude / Longitude in increments of 0.0001 minute, Converted Loran CLOPs, Converted Loran A LOPs, Converted Decca LOPs,
Navigational display	Speed, Course, Distance / Bearing to waypoint, Crosstrack error, Time to go to waypoint, Total time to go and distance on route, DOP value, Present time (UTCor LTC), Satellite status, Beacon receiving status, Distance/Bearing between two points, POB display
Instant (event) memory	1,000 points
Waypoint memory	10,000 points (9,000 + Event 1,000)
Route memory	100 routes reverse trail possible
Alarms	Proximity, Cross track error, CDI, Anchor watch
Position compensation	Latitude / Longitude, LOPs, Datum
Magnetic compensation	Auto or Manual
Parameters	Loran CLOPsconversion, Loran ALOPsconversion, Decca LOPsconversion, Memory of waypoints and name (up to 10 letters), Selection of measuring unit (nm, sm, km), Averaging (smooth) factor
Output data format and sentences (DATA1/2 connector)	NMEA 0183 Ver.1.5 / 2.0 / 3.0 AAM, APB, BOD, BWC, CUR, DBT, DON, DPT, DTM, GBS, GGA, GLC, GNS, GSA, GSV, HEV, HDG, HDT, HDM, HPR, MDA, MSS, MTW, MWD, MWV, FMC, FWB, FMC, FOT, FSA, RTE, VDR, VHW, VLW, VTG, WDC, WPL, XDR, XTE, ZDA, ZDL
Input data format and sentences	NMEA0183 Ver1.5/2.0/3.0 AAM, APB, BOD, BWC, DON, DPT, DTM, GGA, GLC, GSA, GSV, HEV, HDT, HDM, HPR, MSS, MTW, MWV, PMC, PMB, PMC, POT, RTE, VHW, VTG, WDC, WPL, XTE, ZDA
NMEA ports	Total 2: input 1 / output 1
Power supply	10.8 to 31.2 V DC
Power consumption	4.5 W or less (24V DC)
Note: Accuracy is subject to cha	nge in accordance with DoD civil GNSS user policy.

Environmental

	Operating temperature	- 15 °Cto + 55 °C
	Water protection	IPX4

CONNECTIONS



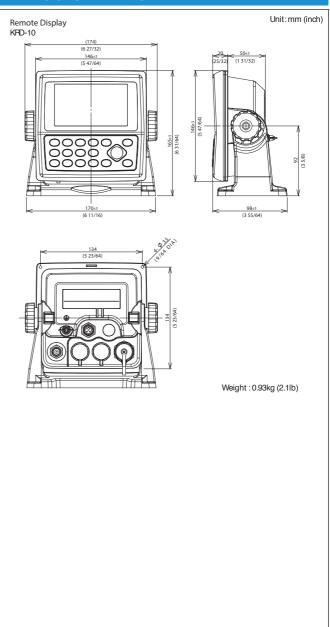
EQUIPMENT LIST

Standard Equipment Remote Display KRD-10 Mounting bracket, GPS connector protection cap, with hard cover CW-376-5M Connecting cable With 6-pin connector and one end plain (5m) DC power cable CW-276-2M With 5-pin connector and one end plain (2m) Operation Manual

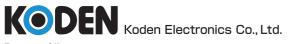
Options

Connecting cable, Junction box, Power rectifier, AC power cable

DIMENSIONS AND WEIGHT



• Design and specifications are subject to change without notice.



Tamagawa Office: 2-13-24 Tamagawa, Ota-ku, Tokyo, 146-0095 Japan Tel: +81-3-3756-6501 Fax: +81-3-3756-6509

5278 Uenohara, Uenohara-shi, Yamanashi, 409-0112 Japan Tel: +81-554-20-5860 Fax: +81-554-20-5875

overseas@koden-electronics.co.jp

Safety precaution

To ensure proper and safe use of the equipment, please carefully read and follow the instructions in the Operation Manual.

For details, please contact: