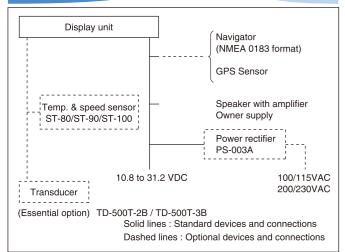
SPECIFICATIO	NS
Model	CVS-126
Power output	600 W
Display size / type	5.7 inch color TFT LCD
Display resolution	240 x 320 pixels
Presentation colors	64 colors / 16 colors / 8 colors / Monochrome + background color (blue, dark blue, black, white, Nighttime color, 5 other colors)
Language	Chinese, English, French, Greek, Italian, Japanese, Korean, Spanish, Thai
Output frequency	Dual 50 / 200 kHz
Basic range	2.5 to 800 (Meters / Fathom / I.Fathom), 10 to 2800 (Feet). Choice of 8 ranges with 36 selectable depths in each range.
Zoom range	2.5 to 200 (Meter / Fathom / I.Fathom) 23 steps 10 to 650 (Feet) 23 steps
Image shift	Auto or Manual 0 to 300 (Meter / Fathoms / I.Fathom) or 0 to 1000 (Feet)
Presentation modes	High frequency, Low frequency, Dual frequency, Zoom image (Bottom lock, Bottom dis-crimination, Bottom zoom, Zoom, Sea bottom partial zoom) Nav mode A-scope display can be added to all above modes Left and right divided
Alarms	Bottom alarm, Fish alarm, Temperature alarm, Speed alarm*, Arrival alarm**, XTE alarm**
Image speed	9 steps & stop
Auto functions	Depth range, Shift, Gain
Distance unit	m, fm, I. fm, ft
Input data format and sentences	NMEA0183 (GGA, GLL, ZDA, VTG, RMC, MTW, VHW, MWV, HDT)
Output data format and sentences	NMEA0183 (DBT, DPT, GGA, GLL, MTW, RMC,TLL, VHW, VTG, ZDA, HDT, MWV)
NMEA input/output ports	1
Functions	Interference rejection, Color rejection, Depth marker (VRM), Noise rejection, White line, Draft adjustment, Temperature correct, Boat speed correct, Background color change, Store image (10 images), Sona-Tone, Fishing Hot Spot, Event memory, Simple plotter, Panel illuminetion, Power reduction
Power supply	10.8 to 31.2 VDC
Power consumption	10W or less (at 12VDC)
Environmental	
Water protection	IPX5
Operating temperature	-15°C to +55°C

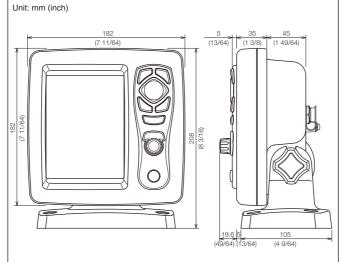
^{*}Requires speed data from speed sensor or GPS sensor **Requires position data from GPS sensor

CONNECTIONS



EQUIPMENT LIST Display unit with hard cover. Mounting bracket Standard DC power cable, Installation material, Spare parts, ccessories and Operation manual, Quick reference Essential option Ontions Temp. & speed sensor. Connection cables for external devices

DIMENSIONS AND WEIGHT

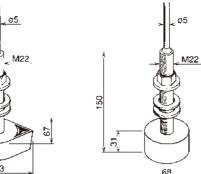


Weight: 1.3 kg (2.87 lb)

TD-500T-2B (Inner-hull)

TD-500T-3B (Thru-hull)

Transducer



Weight: 1.5 kg(3.3 lb) Material: Bronze

Weight: 0.7 kg(1.6 lb)

*Thru-hull transducer is recommended to get the best performance of CVS-126.

• Design and specifications are subject to change without notice.



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overseas@koden-electronics.co.ip

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

For details, please contact:



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09-01, Printed in Japan

5.7-inch Color LCD Echo Sounder CVS-126 600W · 50/200kHz

Digital Meets Echo Sounder

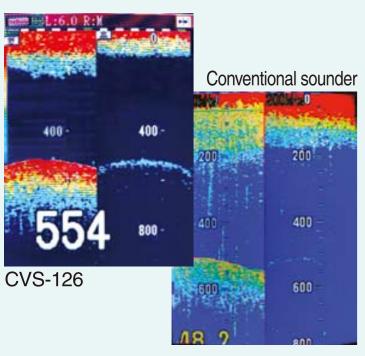


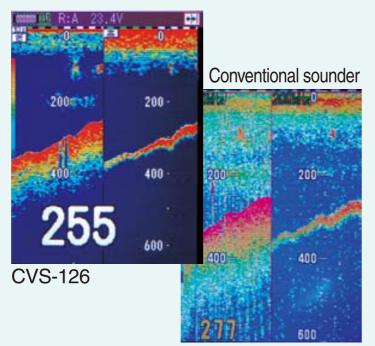
CVS-126 Digital Echo Sounder, the Clear Choice



Digital

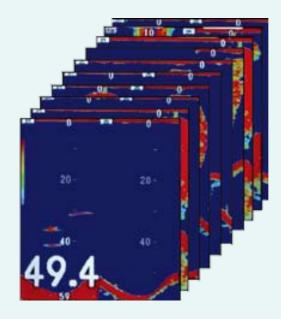
► Koden's state-of-the-art digital signal processor offers advanced filtering capabilities. The Koden Digital Filtering (KDF) feature eliminates clutter by filtering out the noise to provide a clear detailed image that enhances fish targets in shallow and deep depths. Making it easy to differentiate between baitfish, larger fish, schools of fish and the sea floor.





Store Image

Stores up to 10 screen images in built-in memory for recalling later by "one-touch".



► Great for recalling a potential hot spot for review later.

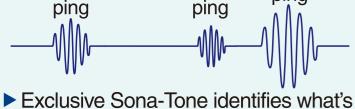


Fishing Hot Spot

▶ Leads you back to your favorite fishing hot spots or other previously saved positions in memory with input from optional GPS sensor.







under your boat with different sounds for fish and schools of fish.
So you will not miss any good opportunities even if you are away from the CVS-126.



Easy Operation

Simply arranged keypad, knob and comprehensive on-screen menus give easy access to all system functions.

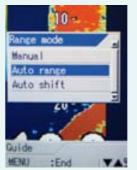






Auto Function

► For best performance the Auto function mode chooses the most reliable setting for such functions as Gain, Range, and Shift.





Sunlight Viewable

▶ Brilliant 5.7" color LCD display with 8, 16 or 64 color levels and an anti-reflective coating for excellent readability in direct sunlight.

