

# WIB3S WEATHERINFOBOX®

Digital receiver for weather and Navtex messages



## Technical data:

|                      |  |
|----------------------|--|
| Antenna input:       | 50 ohms (for balun (backstay) or active antenna) |
| Display:             | Monochrome LCD with 240 x 128 pixels             |
| PC-interface:        | USB full-speed                                   |
| Memory:              | 1MB flash  |
| Decoding:            | RTTY: for DWD-weather<br>Sitor: for NAVTEX       |
| Operating voltage:   | 12V  |
| Current consumption: | Approx. 30 mA (without active antenna)           |
| Dimensions:          | 155 x 97 x 29 mm                                 |

## Parallel receiver for simultaneous receipt of free sea-weather forecasts:

- German Weather Service (DWD) on 147.3 kHz
- NAVTEX on 490 kHz (national, national language)
- NAVTEX on 518 kHz (international, English)

## Features:

- Journey Area: Northern Europe (DWD) and World-wide (NAVTEX)
- Receipt range of the DWD: Approx. 300 nautical miles around Hamburg
- Data displayed via LCD (without PC)
- Data displayed with PC (USB-cable is included)
- Software for Windows XP, VISTA and WIN7
- Automatic message administration
- Precision-air-pressure-sensor with 0,1hPa resolution
- Diagram of the air pressure process
- Vast internal memory, view the forecasts, when you get on board
- Sharp high contrast liquid crystal display
- Easy mountain kit included

## Three different antenna solutions:

- Active antenna with versatile mounting options
- Magnetic longwire balun for isolated backstay
- New indoor antenna for vessels with GRP or wooden hull

ZCZC 810  
FEBQ52 EDZW 090600

MITTELFRIST - SEEWETTERBERICHT FUER DIE OSTSEE  
HERAUSGEGEBEN VOM SEEWETTERDIENST HAMBURG  
09.09.2010, 06 UTC:

NEU: WIEDERHOLUNG 15:45 UTC.

### WETTERLAGE:

TIEF 990 FREITAG RUSSLAND, ABSCHWAECHEND, NORDOSTZIEHEND.  
UMFANGREICHES ORKANTIEF 960 FREITAG ISLAND, NORDOSTZIEHEND,  
ABSCHWAECHEND, SONNTAG 980 JAN MAYEN, MONTAG 980 SPITZBERGEN.  
TEILTIEF 980 SONNABEND FAROEER-INSELN, SUEOSTZIEHEND, SONNTAG  
985 ZENTRALE OSTSEE, MONTAG 995 BALTIKUM. HOCH 1037 FREITAG  
WESTDEUTSCHLAND, SUEOSTWANDERND, ABSCHWAECHEND, H  
FREITAG NOERDLICH DER AZOREN, SUEOSTWANDERND. KEIL 101  
SONNABEND IRMINGER SEE, SUEOSTSCHWENKEND, SONNTAG 10  
INSELN, MONTAG 1005 SUEDSCHWEDEN.

VORHERSAGEN VON DO, 09.11.2006 00 UTC:  
WINDSTAERKE BEAUFORT, WELLENHOEHE METER

SKAGERRAK (57.5N 8.9E) WT: 13 C  
FR 10. 00Z: NW-N 6 / 7-8 3 M //  
FR 10. 12Z: S-SW 3-4 / 1 M //  
SA 11. 00Z: S 6 / 8 3 M //  
SA 11. 12Z: SW 6 / 7-8 2.5 M //  
SO 12. 00Z: W 8 / 9-10 5.5 M //

The German weather service (DWD)  
sends on 147.3 kHz sea-weather  
forecasts for the next 24 hours, 2-days  
and 5-days in German language.  
Receipt range approx. 300 nautical  
miles around Hamburg.

ZCZC LE47

092300 UTC SEP 10

NORWEGIAN WEATHER BULLETIN

DATE: THURSDAY 9 SEPTEMBER 2010 AT 23:00 UTC

GALE OR STORM ICE EXPECTED IN MOST AREAS COVERED BY THIS BULLETIN.

SYNOPTIC SITUATION THURSDAY 9 SEPTEMBER AT 18 UTC

LOW, 983 HPA, 60 NORTH 27 WEST, MOVING NORTH 20 KNOTS AND DEVELOPING TO A STORM CENTER.

HIGH, 1035 HPA, ABOVE ENGLAND, MOVING SLOWLY EASTWARDS.

FORECAST VALID THE NEXT 24 HOURS:

SKAGERRAK

NORTHWEST FORCE 5, DECREASING, FRIDAY MORNING VARIABLE FORCE 4. DRY AND GOOD. FROM FRIDAY FORENOON SOUTHWEST FORCE 4, IN THE AFTERNOON INCREASING TO FORCE 5. MAINLY DRY. IN THE EVENING SOUTH NEAR GALE FORCE 7. RAIN, FIRST IN WEST. MODERATE.

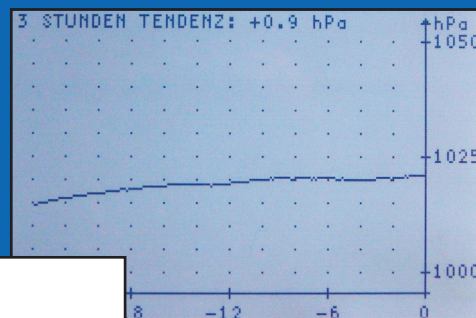
GERMAN BIGHT AND FISHER

NORTHWEST NEAR GALE FORCE 7 M/S, FROM EARLY FRIDAY MORNING FORCE 6. SCATTERED RAIN SHOWERS. FRIDAY FORENOON NORTHWEST FORCE 2 TO 4 VEERING WESTERLY. DRY. FRIDAY AFTERNOON INCREASING SOUTHWEST FORCE 6, FRIDAY EVENING NEAR GALE FORCE 7. RAIN FROM WEST. MODERATE IN PRECIPITATION.

DOGGER AND FORTIES

NORTHWEST FORCE 5, FROM EARLY FRIDAY MORNING VARIABLE FORCE 4. DRY, GOOD. FRIDAY SOUTHWEST FORCE 5, FORCE 6 ON FORTIES, FRIDAY EVENING NEAR GALE FORCE 7, AT TIMES GALE FORCE 8 ON FORTIES. SLIGHT RAIN AT TIMES. MODERATE IN PRECIPITATION.

SOUTH UTSHRE



The air-pressure of the past  
12, 24 or 48 Hours is clearly  
shown in the graphic display.

NAVTEX messages include e.g.:  
nautical warnings, distress messages,  
weather forecasts and storm warnings.



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