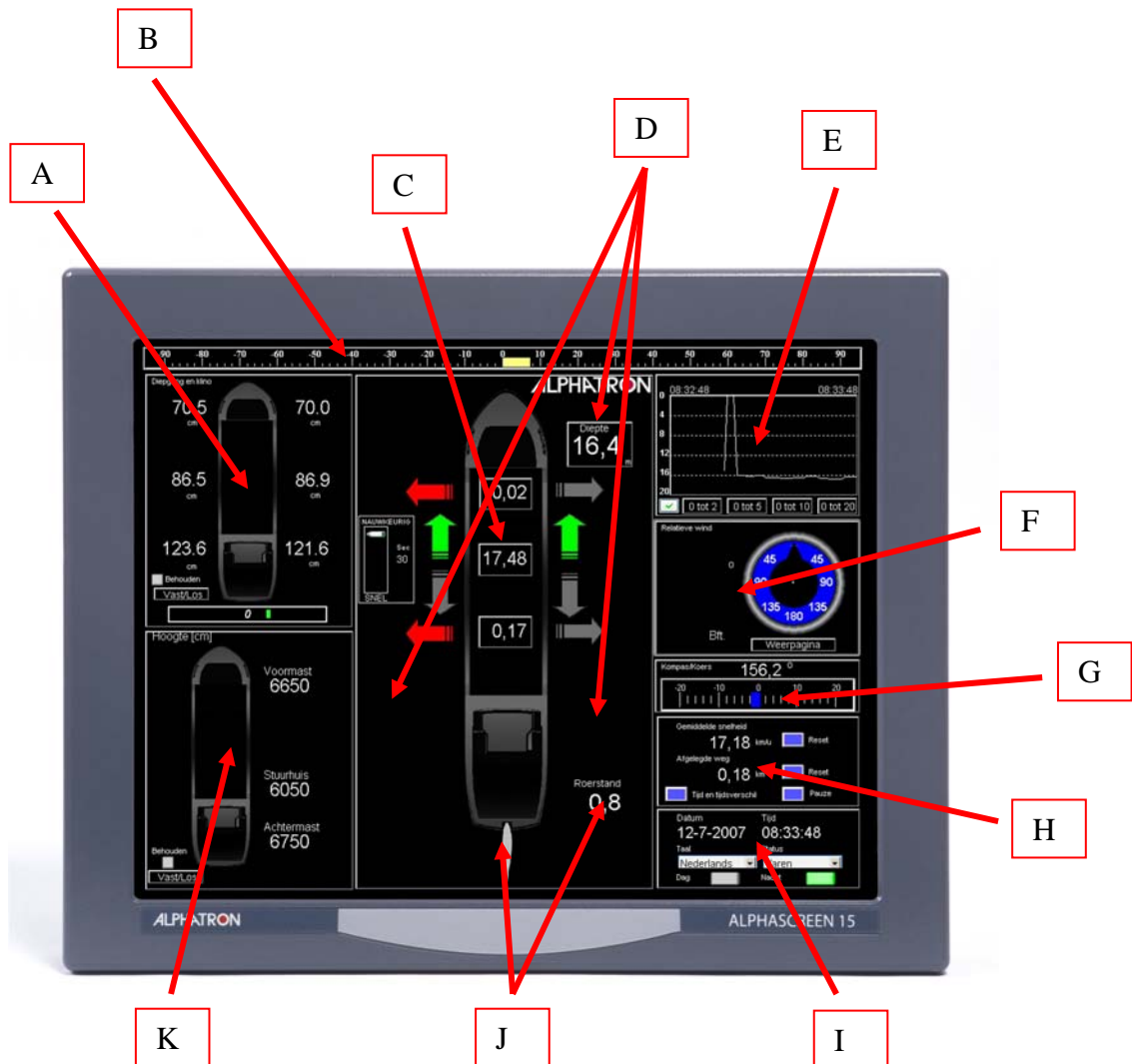


ALPHATRON

ALPHACONNING short instruction form



User instruction:

- A:** **Draft own vessel:** If connected and available the draft of the own vessel is shown in this window. Depending on the type of vessel, the amount of readouts will be changed.
- B:** **Rate of turn:** In this window the rate of turn information is shown from max 90 degree portside to maximum 90 degree starboard side.
- C:** **Docking:** In the center of the monitor the docking information is shown. The docking information shows the to captain the speed from the vessel from the bow, stern and in the length axis of the vessel. Arrows makes the indication more clear.
- D:** **Echo sounder:** The measured depth below keel from the echo sounder is shown in a window in the center. Depending on the amount and the place where the transducers are mounted in the ship's hull, the position on the screen is chosen.
- E:** **Echo sounder:** In this window the information from the echo sounder is shown graphical. The scale can be set. Also the echo sounder alarm can be accepted in the window.
- F:** **Meteo:** In this window the wind speed and wind direction is shown. The wind speed is shown in Beaufort. The wind information is shown relative from own vessel. Depending of the type of sensor it will be possible that also the outside temperature and air pressure is shown
- G:** **Compass:** In this window the heading from own vessel and the drift is shown.
- H:** **Log:** In this window the average speed and the distance from own vessel is shown. Buttons are available to reset both.
- I:** **Date and time:** In this window the actual date and time are shown. Buttons are available to switch over between day and night mode.
- J:** **Rudder information:** Depending on the type of vessel, the rudder information is shown. If the rudder is equipped with two independent rudder systems, both rudders will be shown. For some type of rudder propellers systems it's also possible to show the position of the rudder propellers.
- K:** **Height:** In the window the height of the mast(s) and wheelhouse is shown.