

COMPASS SAFE DISTANCE REPORT

ALL SEAKEEPER MODELS

DESCRIPTION

SEAKEEPER units and displays output electromagnetic interference. This interference could disrupt the reading of a magnetic compass, should the compass be installed in close proximity to the SEAKEEPER unit or display. To avoid this, the below table outlines the minimum distance a compass should be installed from each of the items listed, to ensure that the interference does not affect the accuracy of the compass.

COMPASS SAFE DISTANCES

MODEL	MINIMUM SAFE DISTANCE
SEAKEEPER 1	1300 MM
SEAKEEPER 2	1300 MM
SEAKEEPER 3	1300 MM
SEAKEEPER 5/6	1300 MM
SEAKEEPER 9/7HD	1300 MM
SEAKEEPER 16/18/12HD	1300 MM
SEAKEEPER 26/20HD	1300 MM
SEAKEEPER 35/30HD	1300 MM

DISPLAY MODEL	MINIMUM SAFE DISTANCE
3.5"	200 MM
5" TOUCHSCREEN	100 MM
CONNECTBOX	32 MM

All units tested had zero effect on a compass at a distance of 1.3 meters away during any/all parts of SEAKEEPER operation. Testing was performed per the EN60945, Compass Safe Distance standard. Reports can be furnished upon request.