

PRODUCT: FIXE VHF FEATURES

RO6700

RO6700N2K

RO6800AIS

General features	RO6700	RO6700N2K	RO6800AIS
Dimensions (without antenna)	224 x 114 x 55mm	224 x 114 x 55mm	224 x 114 x 55mm
Weight	1 200g	1 200g	1 200g
Power supply	13,8VDC	13,8VDC	13,8VDC
Power Consumption Stdby / TX / RX (high)	0,5A / 6A / 1A	0,50A / 6A/ 1A	0,50A / 6A/ 1A
Waterproofness	IPX7 front panel	IPX7 front panel	IPX7 front panel
Operating temperature	-15 / +55	-15 / +55	-15 / +55
LCD	Adjustable back lighted	Adjustable back lighted	Adjustable back lighted
Dimensions screen	6,7 x 5,1 cm	6,7 x 5,1 cm	6,7 x 5,1 cm
Backlighted keypad	YES	YES	YES
Keypad lock	YES	YES	YES
Menu languages	English	English	English
Interface	NMEA0183	NMEA0183/2000	NMEA0183/2000
Tranceiver			
TX Power	25W/1W	25W/1W	25W/1W
Frequency TX - RX	156.025-157.425/156.050-162.025	156.025-157.425/156.050-162.025	156.025-157.425/156.050-162.025
Channel spacing	25 kHz	25 kHz	25 kHz
Channel Nr.	56	56	56
Channel selection	rotokey/softkey	rotokey/softkey	rotokey/softkey
Direct access to channel 16	YES	YES	YES
DSC / AIS (RX only) / MOB	DCS / MOB	DSC / MOB	DSC / AIS / MOB
ATIS	YES	YES	YES
Dual /Tri watch	YES	YES	YES
Private channels	programmable	programmable	programmable
Memory channels	YES	YES	YES
Phonebook	YES x100	YES x100	YES x100
Weather Channel	US band only	US band only	US band only
Other Features			
Hailer/Fog/Intercom	20W hailer / Fog driver	20W hailer /Fog driver	20W hailer /Fog driver
External speaker	optional	optional	optional
Flush mount kit	Option supply	Option supply	Option supply