

3,5 MHz DIRECTION FINDING RECEIVER



The COMPACT 3,5 F receiver is designed for the wide company of competitors including beginners. Its ergonomical solution results from the following features: low weight and small size, all receiver controllable by single hand even in full run, shock-resistant, waterproof house and low price.

The symmetrical double ferrite antenna provides sharp direction pattern, high receiver sensitivity and high front-to-rear ratio.

FEATURES:

- Ergonomical solution single hand controllable
- High sensitivity and selectivity
- Optimized antenna with sharp direction pattern and high front-to-rear ratio
- Sensitivity control range 100 dB
- Shock-resistant, waterproof house
- Low weight (220g) and small size
- Low price

COMPACT 3,5F

SPECIFICATIONS

Receiver system:	direct conversion
Antenna:	symmetrical ferrite and phased whip combined
Front-to-rear ratio:	> 20 dB
Mode:	A1A
Frequency coverage:	3.47 3.72 MHz
Sensitivity (SNR 10 dB):	-115 dBm
Sensitivity control range:	100 dB
Headphones impedance:	> 4 ohms
Supply :	built-in NiMH accumulator 7,2 V / 260 mAh
	or 9V battery (6F22 size)
Consumption (typ.):	15 mA
Operation period :	min. 12 hours
Weight:	220 g
Dimensions:	59 (W) x 185(H) x 28 (D) mm
Covering:	IP53
Compass bearing influence :	max. ± 2°
Operating temperature range:	-10 + 60°C
Storage temperature range:	-20 + 60°C

SUPPLIED ACCESSORIES

- whip antenna
- instruction manual

OPTIONS

- headphones SL28
- accumulator charger N28
- accumulator tester T810
- compass holder
- compass SILVA NL7
- spare whip antenna



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