

# PRODUCT INFORMATION

HORA

**C-408**



## 70cm Handheld Transceiver



- 430-440MHz FM
- Wideband Rx
- Steps: 5, 10, 12.5, 20, 25, 50kHz
- Max RF output 230mW
- Freq. deviation:  $\pm 5$ kHz
- 20 memories • Internal dual watch
- Busy or Pause scanning modes
- Priority channel • LCD readout
- Dial illumination
- 1.6MHz repeater shift
- Full CTCSS (selectable)
- Keypad entry
- 2 x AA batteries not included
- 3V DC 230mW RF output
- Auto power off
- Battery save
- Size 58 x 80 x 25mm
- Weight 130g

### TRANSMITTER

RF OUTPUT POWER:	3V:Max 230mW
MODULATION:	Reactance
MAX DEVIATION:	$\pm 5$ kHz
SPURIOUS EMISSION	Less than -60dB
CTCSS TONE:	67.0 to 131.8Hz

### RECEIVER

RECEIVING SYSTEM:	Double conversion superheteodyne
INTERMEDIATE FREQUENCY:	1st:23.05MHz 2nd:450KHz
SENSITIVITY: (12dB SINAD):	Less than -117dBm
S/N RATIO: (INPUT 0.5uV):	More than 30dB
SQUELCH SENSITIVITY:	-14dB
OUTPUT (10% DISTORTION):	100mW across 8 Ohm loads

The Hora C-408 is ideal for Novice licence holders as well as radio amateurs. It is great at rallies and literally fits in your top shirt pocket. There are a number of optional extras. Use rechargeable Ni-MH batts as the transmit power is only 230mW.

N.B No external socket for DC supply or charger.

**Order As HORA C-408 70cm Handy**

**Waters & Stanton PLC, Spa House, 22 Main Road, Hockley, Essex, SS5 4QS, UK.**

**Tel: 01702-206835 Fax: 01702-205843 Freephone Orders: 08000 73 73 88**

**E-mail: [sales@wsplc.com](mailto:sales@wsplc.com) Web: [www.wsplc.com](http://www.wsplc.com)**