

SPENDER®

THE PERFECT TWO WAY RADIOS

ขนาดเล็ก เมา กระชับมือ

ประหยัดสุดๆ

version super save



TH-280M

144MHz
3watts

- AMATEUR RADIO FM TRANSCEIVER
- 1100mAh LI-ION BATTERY
- ULTRA COMPACT DESIGN
- 128 CHANNELS FREE MEMORIES
- AUTO POWER OFF
- 50 GROUPS OF CTCSS
- 214 CODES OF DCS
- DUPLEX FUNCTION
- FREQUENCY DISPLAY
- S-METER BAR
- STOP WATCH
- AUTO BATTERY SAVE
- TIME-OUT TIMER
- LOW BATTERY ICON ALERT



SHQ-280M

245MHz
3watts

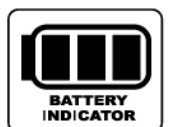
- PUBLIC RADIO FM TRANSCEIVER
- 80 CHANNELS, 1100mAh LI-ION BATTERY
- 48 CHANNELS FREE MEMORIES
- ULTRA COMPACT DESIGN
- AUTO POWER OFF
- 50 GROUPS OF CTCSS
- 214 CODES OF DCS
- DUPLEX FUNCTION
- FREQUENCY DISPLAY
- S-METER BAR
- STOP WATCH
- CHANNEL DISPLAY
- AUTO BATTERY SAVE
- TIME-OUT TIMER
- LOW BATTERY ICON ALERT

AMATEUR RADIO FM
HANDHELD TRANSCEIVER

PUBLIC RADIO FM
HANDHELD TRANSCEIVER

BATTERY
LI-ION

ใช้งานได้นาน...ใส่ใจ



SPENDER®

THE PERFECT TWO WAY RADIOS



ISO 9001:2000

Certificate

Number.FS 517494

องค์กรแห่งแรกของไทย

ที่ได้รับมาตรฐานคุณภาพสินค้าและบริการด้านวิทยุสื่อสาร

TH-280M

SHQ-280M

Specification

TH-280M

SHQ-280M

General

Frequency cover Range	144.0000-145.9950 MHz	245.0000-245.9875 MHz
Channel Spacing	25 KHz	12.5 KHz
Frequency general	Synthesizer (PLL)	Synthesizer (PLL)
Mode Type	FM (F3E)	FM (F3E)
Frequency Stability	+/-5 ppm (-20°C to -55°C)	+/-5 ppm (-20°C to -55°C)
Operating temperature range	-20°C to +55°C	-20°C to +55°C
Power supply requirement	7.4 V DC.	7.4 V DC.
Current stand-by	40 mA.	40 mA.
Current transmitting	1100 mA.	1100 mA.
Antenna impedance	50 Ohm.	50 Ohm.
Dimensions	50 x 90 x 30 mm. (w x h x d)	50 x 90 x 30 mm. (w x h x d)
Weight with battery	180 g.	180 g.

Transmitter

Output power	Hi : 3 W. Lo : 1 W.	Hi : 3 W. Lo : 1 W.
Spurious radiation	60 dB.	60 dB.
Adjacent channel power	<-73 dBm.	60 dB.
Max.frequency deviation	+/-5KHz.	+/-2.5 KHz.
Audio distortion	Less than 5 %	Less than 5 %

Receiver

Sensitivity	<0.2 µV at 12 dB. / SINAD	< 0.2 µV at 12 dB. / SINAD
Squelch sensitivity	<0.158 µV.	< 0.158 µV.
Selectivity	73 dB.	60 dB.
Squrious response rejection	73 dB.	60 dB.
Intermodulation Modulation	73 dB.	60 dB.
Frequency Stability	+/-5 ppm	+/-5 ppm
Audio output	>400 mW.	> 400 mW.
Audio distortion	<5% at 8 Ohm	5% at 8 Ohm

Distribution By
ศูนย์ลูกค้าสัมพันธ์



Helpline on : 0-2392-1500

If you still have any problems, please contact our Customer Cares.

: Monday-Friday 8.30 am.-5.30 pm.
: Saturday 8.30 am.-5.30 pm.
: Sunday and Public Holidays : Closed

www.tccom.co.th

Dealer's Stamp

SPENDER