

Apollo **TE-100** Portable Paging Transmitter



"We Deliver Information at the Speed of Light"



Key Specifications and Features:

- Portable Type
- Friendly User Interface
- 1 or 4 or 8 Key Models
- POCSAG Paging Format
- Rechargeable Batteries with Base Option is Now Available



TE-100

4 Button

NEW Rechargeable Base Available for all the TE-100 Series

Send Numeric or Alphanumeric Pre-Canned Messages to your On-Site POCSAG Pagers

Recommended Pagers:

Apollo 812, 924, Gold, Gold XP, Pilot XP, Coaster, Paddle and "E" Pager

Rich Sophistication:

- Active Voltage Range is 3.45-4.5 VDC (3 AAA Batteries)
- Output Power up to .5 Watt (1/2Watt)
- 1,4 or 8 Buttons Provide Multiple Messaging Capability
- Max Character: 1200
- Max Numeral: 2000
- Built- In Battery Check
- Optional Belt Clip and Glow in the Dark Buttons

Specifications:

Model:

TE100 1/4/8 Key Series Portable Transmitter

Frequency:

VHF 147- 170MHz, UHF 450- 470MHz

Modulation Type:

FSK POCSAG

Channel Spacing:

12.5KHz / 25KHz

Output Power:

0.5 Watt (1/2 watt)

Maximum Deviation:

± 2.5KHz or ± 4.5KHz

Harmonic Radiation:

Less – 60dBc or less -36dBm

Frequency Stability:

3 ppm at -10° C ~ 60°

Output Connect:

SMA (F)

Current Consumption:

Stand by: 30µA; Transmit: 350mA

Dimension:

58 (L) x 113 (W) x 23 (H) mm (without antenna)

Weight:

Approximately 85g (without battery and antenna)