SIGMA

PAGER TRAINER

MODEL - PAGER100

This trainer has been designed with a view to provide practical and experimental knowledge of a Pager.

SPECIFICATIONS

Power supply requirement : Two 1.5 V cells of Higher Power capacity
Call indication : By Sound, LED Light and by Vibration mode.

3. Display : Four lines alphanumeric.

4. Message Storage Memory : 20 Nos.

5. Storage Capacity : Maximum 2000 character

Standby Time : More than 7 days.
Editable Volume and different types of Ringer melody.
Activation charge and Rent for Minimum 3 months free
Scroll Buttons : Left, Right, Up, Down.

10. Message Lock facility.

11. Standard Accessories : 1. A Training Manual

Note: A Pager Connection providing company must be available in customer's area to install and demonstrate this trainer.

EXPERIMENTS

- 1. To Study Specifications of a Pager
- 2. To Study Installation procedure
- 3. To Study the Block Diagram and Working principle
- 4. To Study the terms, definition and nomenclature used
- 5. To Study Input/output signals of different sections
- 6. To study Message transmission process of Pager Company
- 7. To Study Ringer section
- 8. To Study R.F.Receiver Section
- 9. To Study FM amplifiers Section
- 10. To Study Message coding Section
- 11. To study LCD display section
- 12. To understand/observe the function of external and Internal controls
- 13. To understand and perform Operational procedure
- 14. To understand the Testing procedure
- 15. To demonstrate and understand different types of faults
- 16. To study faults diagnosis method
- 17. To understand features of latest Pagers
- 18. To compare features of some typical Pagers available in market
- 19. To understand tariffs/Plans/facilities provided by Pager operators
- 20. To study Pager operator Companies in India
- 21. To study glossary of the Technical Words

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

Sigma Trainers and Kits E-113, Jai Ambe Nagar,

Near Udgam School,

Thaltej,

AHMEDABAD - 380054.

INDIA.

Phone(O): +91-79-26852427/ 26850829

Phone(F): +91-79-26767512/ 26767648 Fax : +91-79-26840290/ 26840290

Mobile : +91-9824001168

Email: sales@sigmatrainers.com

: sigmatrainers@sify.com

Web: www.sigmatrainers.com

Dealer:-