



PAGER TRAINER

MODEL - PAGER100

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

SPECIFICATIONS

1. Power supply requirement : Two 1.5 V cells of Higher Power capacity
2. 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
6. Standby Time : More than 7 days.
7. Editable Volume and different types of Ringer melody.
8. Activation charge and Rent for Minimum 3 months free
9. 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.

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