When More Is Needed.

The Teleram 3620 is the fully-interactive teleCONNECT™ peripheral designed expressly for operation in conjunction with Teleram 3000 & 3100 portable computers. It transforms a Teleram portable into a complete mini-system with unlimited storage potential.

The Teleram 3620, small enough for a briefcase, is easily transportable; reads standard Osborne and IBM disk formats (single or double density); and provides a built-in recharger for the computer. The Teleram 3620 allows for simplified transfer of programs and data files to and from a 5¼" diskette, thereby increasing the storage and flexibility of the Teleram portable computers.
HARDWARE

Interface
    teleCONNECT™*: a proprietary 2.5MHz CPU bus which allows the 3620 to interface easily to the TELERAM 3000/3100 computer product family

Power Requirements
    AC Operation: 110/220VAC 50/60Hz
    DC Output: provides +12VDC to 3000/3100 battery charger

SOFTWARE

Disk Utilities
    FORMAT: a disk formatting utility
    RECOVER: performs a SYSGEN on the 3000’s bubble memory, for updating/modifying BIOS

Formats Supported
    Osborne 1: single-side, single-density
    IBM PC: single-side, double-density (CP/M®*86)
    double-side, double-density (CP/M®*86)

GENERAL

Physical Dimensions
    Size: 6.75"W x 13"D x 3.25"H
    Weight: 9 pounds

Environment
    Operating Temperature: 10°C to 40°C (50°F to 104°F)
    Operating Humidity: 20% to 80% non-condensing
    Storage Temperature: -20°C to 47°C (-4°F to 116°F)

Reliability
    Operating Vibration: 0.5g 5-55Hz
    Non-operating Shock: 15G for 10 milliseconds
    EMI: certified for FCC Class B (Home Use) conforms to VDE Specification 0871 Class B

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*teleCONNECT is a trademark of Teleram Communications Corporation
**CP/M is a trademark of Digital Research