

MEMOREX

1377 Display Station Operation and Service Manual

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PREFACE

This manual provides information about the operation of and service requirements for the Memorex 1377 Display Station. The Introduction, Section 1, lists the advantages of the 1377 Display Station over other cathode-ray tube display stations. A description of the 1377 display, keyboards, and optional selector light pen operation is provided in Section 2.

Sections 3, 4, and 5 comprise installation procedures, maintenance instructions, and programming notes, respectively.

Because the Memorex 1377 is designed to interface specifically with the IBM 3271, 3272, or 3791 Control Unit, the reader should refer to the following IBM publications for system information:

- An Introduction to the IBM 3270 Information Display System, GA27-2739
- IBM 3270 Information Display System Component Description, GA27-2749
- Introduction to Programming the IBM 3270, GC27-6999
- A Guide to Using the Test Request Feature on IBM 3270 Information Display Systems, GA27-2774
- An Introduction to the IBM 3790 Communication System, GA27-2767

SECTION 1

INTRODUCTION

The Memorex 1377 Display Station, shown in Figure 1-1, consists of a high-performance cathode-ray tube (CRT), a typewriter or operator console keyboard, and an optional selector light pen. These Display Stations are used in local or remote clusters to display alphanumeric data, and to enter data into and retrieve data from an IBM System/360 or System/370. Figure 1-2 illustrates compatible system configurations.



FIGURE 1-1. MEMOREX 1377 DISPLAY STATION