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Memorandum 6M-3851-1, Supplement 3 COPY NO. 4 OF 130 COPIES  
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Division 6 - Lincoln Laboratory  
Massachusetts Institute of Technology  
Lexington 73, Massachusetts

SUBJECT: MASTER REFERENCE LIST OF EQUIPMENT SPECIFICATIONS FOR XD-1

To: N. H. Taylor

From: J. Giordano

Date: 7 February 1956

Approved: R. D. Buzzard  
R. D. Buzzard

CLASSIFICATION CHANGED TO:
Auth: DD254
By: RDE
Date: 4-4-60

Abstract: This memorandum is the third supplement to 6M-3851-1, Master Reference List, dated 11 October 1955, issued by the Design Control Section. This Supplement Memorandum includes only concurred changes, revisions, and clarifications to XD-1 specifications since the release of 6M-3851-1, Supplement 2.

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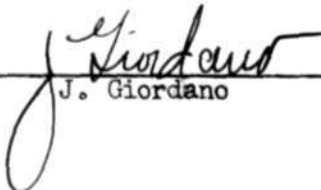
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This supplement memorandum lists documents which received concurrence after the issue of 6M-3851-1, Supplement 2, on 15 December 1955 through to and including concurrence meeting #52 held 19 January 1956. This supplement together with 6M-3851-1, 6M-3851-1, Supplement 1, and 6M-3851-1, Supplement 2 forms the XD-1 Equipment Specifications as of 7 February 1956. For each document the following information is listed.

1. IBM and/or MIT document numbers
2. Title, author, and date
3. Date of IBM - MIT concurrence and/or Lincoln Release
4. A Lincoln Laboratory Division VI Document Room file number
5. A "Required" column indicating the date when the particular document is to have been implemented. Documents are classified as follows:
  - (1) A Required Installation date
  - (2) As Soon as Possible without influencing delivery of items beside which a required installation date is listed.
  - (3) Manufactures Convenience without influencing delivery of all other items (1) and (2) above.

JG;aar

Signed:

  
J. Giordano

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AN/FSQ-7 (XD-1) SPECIFICATIONS  
CENTRAL COMPUTER

Document Number	Title	Remarks	LL 6DR#	Required
<u>Maintenance Console</u>				
P-255	"Location of Telephone Units in the Maintenance Console of XD-1", by P. Longo, dated 9 January 1956	Concurred 12 January 1956	DR 587	As Soon As Possible
<u>Magnetic Tape System</u>				
P-177-1	"Magnetic Tape and Reels for XD-1" by R. C. Marden, dated 29 December 1955	Concurred 29 December 1955	DR 585	90 1 May 1956 80 1 June 1956 50 1 July 1956
<u>General Changes to Central Computer</u>				
PS-248	"Proposal for the Addition of an 'Inactivity Alarm' to XD-1" by P. Longo, dated 21 December 1955	Concurred 29 December 1955	DR 583 584	1 April 1956
<u>DISPLAY SYSTEM</u>				
<u>Display System</u>				
P-207-2	"Changes to XD-1 Console Equipment and Label Layouts" by R. C. Marden, dated 19 January 1956	Concurred 19 January 1956		Not Applicable.
P-261	6M-2877, Supplement 9, Changes to Display Specifications, dated 26 October 1955	Concurred 29 December 1955	DR 581	1 April 1956

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DISPLAY SYSTEM (Continued)

Document Number	Title	Remarks	LL 6DR#	Required
<u>Display Consoles</u>				
P-36-3	Modifications of H-139-A, "Design Specification for Situation Display Console for XD-1", by R. C. Marden, dated 19 January 1956	Concurred 19 January 1956	DR 586	1 June 1956
P-36-4	Change of the 19 Inch Charactron in the Situation Display Consoles for XD-1, by R. C. Marden, dated 19 January 1956	Concurred 19 January 1956		P-14 tubes will be used to replace P-7 tubes when present P-7 supply is exhausted.
P-256	"Supplement to the Display System Specifications (6M-2877) for XD-1", dated 28 December 1955	Concurred 12 January 1956	DR 588	1 April 1956

ASSOCIATED EQUIPMENT

Misc. Test Equipment

P-264	Additional Test Equipment for XD-1 by P. Longo, dated 13 January 1956	Concurred 19 January 1956	DR 589	Manufactures Convenience
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