

HAND RECEIPT

**COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI),
BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)**

FOR

MODEMS, DIGITAL DATA

MD-701/UY (NSN 7025-00-999-9289)

MD-701A/UY (NSN 7025-00-878-8317)

MD-701B/UY (NSN 7025-00-878-8316)

HEADQUARTERS, DEPARTMENT OF THE ARMY

21 JUNE 1984

HAND RECEIPT

TM 11-7440-232-12-HR

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 21 June 1984

**HAND RECEIPT
COVERING CONTENTS OF COMPONENTS OF END ITEM (COEI),
BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL)
FOR
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MD-701 /UY (NSN 7025-00-999-9289)
MD-701A/UY (NSN 7025-00-878-8317)
MD-701B/UY (NSN 7025-00-878-8326)**

REPORTING OF ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms), direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, New Jersey 07703. A reply will be sent direct to you.

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Section I. INTRODUCTION

1. Scope

This publication provides an overprinted DA Form 2062 (Hand Receipt) which lists the contents of Components of End Item (COEI), Basic Issue Items (BII), and Additional Authorization List (AAL) items related to Digital Data Modems MD-701(*)/UY.

2. General

a. Section II is the overprinted DA Form 2062 which lists the line item entry for System/End Item and the content of COEI, BII, and AAL extracted from TM 11-7440-232-12. The listings consist of exactly the same items and are in the same sequence as those listings in TM 11-7440-232-12.

b. The overprinted DA Form 2062 will eliminate manual preparation of the form and will assist organizations in inventorying and accounting for property as required by AR 710-2.

c. Local reproduction of the overprinted DA Form 2062 is authorized. However, organizations shall comply with local policies in the reproduction of DA Form 2062 by office copying equipment, field printing plant, or duplicating plant facilities.

d. Additional copies of this publication may be requisitioned from The US Army Adjutant General Publications Center, Baltimore, MD, in accordance with the procedure in Chapter 3, AR 310-2, and DA Pam 310-10-2.

3. Explanation of Blocks and Columns (DA Form 2062)

Refer to DA Pam 710-2-1, Chapter 6. Additional information required to complete DA Form 2062 is

- a. From. Enter the organization for which the property book is maintained.
- b. To. Enter the UIC and the hand receipt file number of the unit/personnel receiving the property.
- c. Hand Receipt Number. Enter a locally designated number. Use it to post the location of property in the property book.
- d. End Item Stock Number. Contains the National Stock Number (NSN) to the end item covered by the hand receipt.
- e. *End Item Description. Contains the end item short title.*
- f. Publication Number. Contains the TM number of the technical manual containing the Operator/Crew instructions for the equipment.
- g. Publication Date. Date of the Operator/Crew TM.
- h. Quantity. Quantity of the end item covered by this hand receipt.

i. Stock Number (Column a). National stock number of the item described. Items without stock numbers should be requisitioned by Federal Supply Code for Manufacturers (FSCM) and part number direct from: US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703.

j. Item Description (Column b). Identifies the item contained in the COEI, BII, and the AAL. It will also contain nomenclature, serial/USA number (if applicable) that will be useful in identifying and controlling the item. Serial number is to be inserted and initialed on all copies by hand receipt holder.

k. (Column c). The Accounting Requirements Code (ARC) is entered here.

NOTE

The accounting Requirements Code (ARC) refers to property accountability, not to disposal authority. Disposition action and authority for an unserviceable item is governed by the recoverability code (5th position of the SMR code) assigned to the item in the RPSTL.

(1) Refer to DA Pam 710-2-1, Chapter 6. Additional information required to complete DA Form 2062 is listed below.

(2) Hand receipts shall identify the accounting requirements status of all line item entries via column c. One of the following codes will apply:

(N) for Nonexpendable:	Items not consumed in use, retaining their identity during use, and requiring that accountability be maintained throughout the life of the item.
(D) for Durable:	Nonconsumable components of sets, kits, outfits and assemblages; all tools in FSC's 5110, 5120, 5130, 5133, 5140, 5180, 5210, 5220 and 5280; and any other nonconsumable with a price in excess of \$50.00 not already "N".
(X) for Expendable:	Items, regardless of type classification or price and which are consumed in use. Includes all class 9 repair parts. Items not consumed in use which cost \$50.00 or less and not already "N" or "D".

l. SEC (Column d). The Physical Security/Pilferage code is entered here. This is a one-position code which indicates the security classification or pilferage control for storage or transportation of assets. Order of precedence for assignment of codes is classified, sensitive, pilferable, unclassified, as applicable.

**SEC
CODE****PHYSICAL SECURITY CODE**

A	CONFIDENTIAL - Former Restricted Data
B	CONFIDENTIAL - Restricted Data
C	CONFIDENTIAL
D	CONFIDENTIAL - Cryptologic
E	SECRET - Cryptologic
F	TOP SECRET - Cryptologic
G	SECRET - Former Restricted Data
H	SECRET - Restricted Data
K	TOP SECRET - Former Restricted Data
L	TOP SECRET - Restricted Data
O	Naval Nuclear Propulsion Information
S	SECRET
T	TOP SECRET
U	UNCLASSIFIED

SENSITIVE ITEMS

P	Ammunition and Explosives
Q	An item which is a drug or other substance determined by the Director, Drug Enforcement Administration (DEA), Department of Justice, to be designated schedule symbol III, IV or V as defined in the Controlled Substance Act of 1970, and other items requiring secure storage.
R	Alcohol, alcoholic beverages, precious metals, drug or other substance determined by the Director, Drug Enforcement Administration (DEA), Department of Justice, to be designated schedule symbol II as defined in the Controlled Substance Act of 1970, and other items requiring vault storage.
7	Sensitive information, prior to disposal, all nameplates, label plates, tags, stickers, documents or markings, which relate items to weapons system end item application, must be removed and destroyed.

PILFERABLE ITEMS

I	Aircraft engine equipment and parts.
M	Handtools and shop equipment.
N	Firearms.
V	Individual clothing and equipment.
W	Office machines.
X	Photographic equipment and supplies.
Y	Communications/electronic equipment and parts.
Z	Vehicular equipment and parts.
J	Pilferable item, due to its size, shape and utility, which does not fall under on of the above categories. Pilferage controls may be designated by the coding activity to items coded U (unclassified) by recoding the items to J.

m. UI (Column e). Unit of Issue.

n. QTY A UTH (Column f). The quantity authorized to be on hand, or part of the end item.

o. Quantity (Column g). Actual quantity on hand. To be filled in by the receiving unit/personnel.

p. Page No./No. of Pages. Contains page number and total number of pages for the COEI, BII, and AAL portions of the hand receipt. Hand receipt holder will initial each page no. (only when two or more forms are involved). When hand receipt holders change, the old initials will be lined out and the new hand receipt holder will initial each page.

4. Authorization Documents

a. Components of End Item (COEI) are authorized by the applicable Repair Parts and Special Tools List (RPSTL).

b. Basic Issue Items (BII) are authorized by the applicable operator's manual.

c. Additional Authorization List (AAL) items are authorized by the appropriate MTOE, TDA, CTA, or JTA authorization documents.

Section II. HAND RECEIPT

Following is the Hand Receipt for Modems, Digital Data MD-701/UY, MD-701A/UY, and MD-701B/UY.

HAND RECEIPT/ <i>For use of this form, see DA PAM 710-2-1.</i> <i>The proponent agency is ODCSLOG</i>			FROM		TO			HAND RECEIPT NUMBER								
FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER 7025-00-999-9289	END ITEM DESCRIPTION MODEM MD-701/UY	PUBLICATION NUMBER TM 11-7440-232-12			PUBLICATION DATE			QUANTITY 1							
STOCK NUMBER <i>a.</i>		ITEM DESCRIPTION <i>b.</i>				* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	g. QUANTITY						
										A	B	C	D	E	F	
		COMPONENTS OF END ITEM (COEI)														
6130-99-990-955		POWER SUPPLY ASSEMBLY 900-44751-01				N	U	EA	1							
7035-00-938-8289		DIGITAL DATA TRANSMITTER 900-44572-01				N	U	EA	1							
7025-00-725-894		CLOCK, TRANSMITTER 900-44761-01				N	U	EA	1							
5820-00-089-1901		LINE FILTER, RECEIVER 900-44753-01				N	U	EA	1							
5820-00-938-1697		EQUALIZER ASSEMBLY 900-44755-01				N	U	EA	1							
5820-00-938-8284		LIMITER/DISCRIMATOR 900-44756-01				N	U	EA	1							
5820-00-938-8285		ERROR DETECTOR/DECODER 900-44757-01, MODIFIED BY				N	U	EA	1							
		K-2-44757-01														
6645-00-938-1700		DIGITAL RECEIVER CLOCK 900-44760-01				N	U	EA	1							
7040-00-938-8287		EXTENDER UNIT 900-44763-01				N	U	EA	1							
		TR SHELF, CODE AB 911-46880-01				N	U	EA	1							
* WHEN USED AS A HAND RECEIPT, enter Hand Receipt Annex Number HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC)																

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	g. QUANTITY					
						A	B	C	D	E	F
	BASIC ISSUE ITEMS (BII)										
	TECHNICAL MANUAL, TM 11-7440-232-12	N	U	EA	1						
5920-00-284-9494	FUSE: AGC3-4	X	U	EA	1						
5920-00-933-5439	FUSE, CARTRIDGE: AGC1-2	X	U	EA	1						
5920-00-184-1437	FUSE CARTRIDGE 0.2 AMP	X	U	EA	1						
6240-00-949-8325	LAMP CARTRIDGE INCANDESCENT: CF12-12A2	X	U	EA	1						
6240-00-672-2662	LAMP CARTRIDGE INCANDESCENT: 39-10-1431	X	U	EA	1						
	ADDITIONAL AUTHORIZATION LIST (AAL)										
	NOT APPLICABLE										
	THOSE NSNS INDICATED BY AN "X" IN THE ARC										
	ON THE HAND RECEIPT PAGES NEED NOT BE COUNTED										
	UNDER THE INVENTORY PROVISION OF PARA 2-10,										
	AR 710-2. ITEMS WILL BE ORDERED AS REQUIRED.										
* WHEN USED AS A HAND RECEIPT, enter Hand Receipt Annex Number HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC)											

HAND RECEIPT/ <i>For use of this form, see DA PAM 710-2-1.</i> <i>The proponent agency is ODCSLOG</i>			FROM		TO		HAND RECEIPT NUMBER					
FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER 7025-00-878-8317	END ITEM DESCRIPTION AIR TRAFFIC MODEM MD-701A/UY	PUBLICATION NUMBER TM 11-7440-232-12		PUBLICATION DATE		QUANTITY					
STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>		* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	g. QUANTITY					
							A	B	C	D	E	F
	COMPONENTS OF END ITEM (COEI)											
	POWER SUPPLY ASSEMBLY 900-44571-01 MODIFIED BY		N	U	EA	1						
	MK-2-44571-01											
	DIGITAL DATA TRANSMITTER 900-44572-01 MODIFIED BY		N	U	EA	1						
	MK-1-44572-01											
7025-00-725-8944	CLOCK, TRANSMITTER 900-44761-01		N	U	EA	1						
5820-00-089-1901	LINE FILTER, RECEIVER 900-44753-01		N	U	EA	1						
5820-00-938-1697	EQUALIZER ASSEMBLY 900-44755-01		N	U	EA							
5820-00-938-8284	LIMITER/DISCRIMATOR 900-44756-01		N	U	EA							
5820-00-938-8285	DECODER 900-44757-01 MODIFIED BY MK-2-44757-01		N	U	EA							
6645-00-938-1700	DIGITAL RECEIVER CLOCK 900-44760-02		N	U	EA							
	DATA CARRIER ALARM 900-46841-01		N	U	EA							
7440-00-938-8287	EXTENDER UNIT 900-44763-01		N	U	EA							
	TR SHELF, CODE AB 911-46880-01 ,MODIFIED BY		N	U	EA							
	MK-1-4688-01											
* WHEN USED AS A HAND RECEIPT, enter Hand Receipt Annex Number HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC)												

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	* <i>c.</i>	SEC <i>d.</i>	UI <i>e.</i>	QTY AUTH <i>f.</i>	g. QUANTITY					
						A	B	C	D	E	F
	BASIC ISSUE ITEMS (BII)										
	TECHNICAL MANUAL, TM 11-7440-232-12	N	U	EA	1						
5920-00-284-9494	FUSE: AGC3-4	X	U	EA	1						
5920-00-933-5439	FUSE, CARTRIDGE: AGC1-2	X	U	EA	1						
5920-00-184-1437	FUSE CARTRIDGE 0.2 AMP	X	U	EA	1						
6240-00-949-8325	LAMP CARTRIDGE INCANDESCENT: CF12-12A2	X	U	EA	1						
6240-00-672-2662	LAMP CARTRIDGE INCANDESCENT: 39-10-1431	X	U	EA							
	ADDITIONAL AUTHORIZATION LIST (AAL)										
	NOT APPLICABLE										
	THOSE NSNS INDICATED BY AN "X" IN THE ARC										
	ON THE HAND RECEIPT PAGES NEED NOT BE COUNTED										
	UNDER THE INVENTORY PROVISION OF PARA 2-10,										
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HAND RECEIPT/ <i>For use of this form, see DA PAM 710-2-1.</i> <i>The proponent agency is ODCSLOG</i>			FROM		TO		HAND RECEIPT NUMBER						
FOR ANNEX/CR ONLY	END ITEM STOCK NUMBER 7025-00-878-8316	END ITEM DESCRIPTION MODEM MD-701B/UY	PUBLICATION NUMBER TM 11-7440-232-12		PUBLICATION DATE		QUANTITY						
STOCK NUMBER a.		ITEM DESCRIPTION b.		*	S E C	UI	QTY AUTH	g. QUANTITY					
				c.	d.	e.	f.	A	B	C	D	E	F
		COMPONENTS OF END ITEM (COEI)											
		POWER SUPPLY ASSEMBLY 900-44571-01 MODIFIED BY		N	U	EA							
		MK-2-44571-01											
		DIGITAL DATA TRANSMITTER 900-44572-01 MODIFIED BY		N	U	EA							
		MK-1-44572-01											
7025-00-725-8944	CLOCK, TRANSMITTER 900-44761-01		N	U	EA								
5820-00-089-1901	LINE FILTER, RECEIVER 900-44753-01		N	U	EA								
5820-00-938-1697	EQUALIZER ASSEMBLY 900-44755-01		N	U	EA								
5820-00-938-8284	LIMITER/DISCRIMATOR 900-44756-01		N	U	EA								
5820-00-938-8285	DECODER 900-44757-01 MODIFIED BY MK-2-44757-01		N	U	EA								
6645-00-938-8287	DIGITAL RECEIVER CLOCK 900-44760-02		N	U	EA								
	DATA CARRIER ALARM 900-44763-01		N	U	EA								
7440-00-938-8287	EXTENDER UNIT 900-44763-01		N	U	EA								
	TR SHELF, CODE AB 911-46870-01		N	U	EA								
* WHEN USED AS A HAND RECEIPT, enter Hand Receipt Annex Number HAND RECEIPT FOR QUARTERS FURNITURE, enter Condition Codes HAND RECEIPT ANNEX/COMPONENTS RECEIPT, enter Accounting Requirements Code (ARC)													

STOCK NUMBER <i>a.</i>	ITEM DESCRIPTION <i>b.</i>	*	SEC	UI	QTY AUTH <i>f.</i>	g. QUANTITY					
						A	B	C	D	E	F
	BASIC ISSUE ITEMS (BII)										
	TECHNICAL MANUAL, TM 11-7440-232-12	N	U	EA							
5920-00-284-9494	FUSE: ACG3-4	X	U	EA							
5920-00-933-5439	FUSE, CARTRIDGE: AGC1-2	X	U	EA							
5920-00-184-1437	FUSE CARTRIDGE 0.2 AMP	X	U	EA							
6240-00-949-8325	LAMP CARTRIDGE INCANDESCENT: CF12-12A2	X	U	EA							
6240-00-672-2662	LAMP CARTRIDGE INCANDESCENT: 39-10-1431	X	U	EA							
	ADDITIONAL AUTHORIZATION LIST (AAL)										
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