HAND RECEIPT MANUAL

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

VIEWER, INFARED AN/PAS-7 (NSN 5885-00-179-3169)

(LIN: Y03104)

HEADQUARTERS, DEPARTMENT OF THE ARMY 27 AUGUST 1979 HAND RECEIPT

HEADQUARTERS DEPARTMENT OF THE ARMY WASHINGTON, DC, 27 August 1979

HAND RECEIPT MANUAL COVERING END ITEM/COMPONENTS OF END ITEM (COEI), BASIC ISSUE ITEMS (BII), AND ADDITIONAL AUTHORIZATION LIST (AAL) FOR VIEWER, INFRARED AN/PAS-7 (NSN 5855-00-179-3169) (LIN Y03104)

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual by calling attention to errors and by recommending improvements and stating your reasons for the recommendations. Your letter of DA Form 2028 (Recommended Changes to Publications and Blank Forms) should be mailed direct to Commander, US Army Communications and Electronics Materiel Readiness Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, NJ 07703. (A reply will be furnished direct to you.

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SECTION I. INTRODUCTION

1. Scope

This Hand Receipt Manual provides a listing on a preprinted DA Form 2062 (Hand Receipt) of accountable End Items/COEI, BII, and AAL items related to Viewer, Infrared AN/PAS-7.

2. General

Section II of this manual is an overprinted DA Form 2062 consisting of a listing of The End Item/Components of End Items (COEI), Basic issue Items (BII), and Additional Authorization List (AAL) items extracted from TM 11-5855-246-10. The listings consist of exactly the same items and are in the same sequence as the End Item/COEI, BII, and AAL listings in the operator's manual. The overprinted DA Form 2062 will aid property accountability officers in preparation of hand receipts referred by AR 710-2. Local reproduction of the overprinted DA Form 2062 is authorized. Additional may be requisitioned from the US Army AG Publications Center, 1655 Woodson Road. St. Louis. MO 63114. in accordance with chapter 3. AR 310-2.

3. Explanation of Blocks and Columns

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. CATALOG NO. Contains the technical manual (TM) number of the operator's manual.

d. CURR OF ALW. Not applicable.

Following is hand receipt for Viewer, Infrared AN/PAS-7.

e. ITEM. Contains end item short title.

f. STOCK NO. National stock number of the item described.

g. ITEM DESCRIPTION. Identifies the item contained in the COEI, BII, and AAL. Contains nomenclature, and serial/USA number (if applicable) that will be useful in identifying and controlling the item. Serial number to be inserted and initialed on all copies by the hand receipt holder.

h. T'(a). Quantity of each item as listed in the COEI, BII, and AAL.

- *i.* $C^{2}(t)$. Leave blank
- j. BALANCE.

(1) *1.* Enter the total quantity possessed by the receiving unit/personnel for each item listed. All quantity totals will be advanced to the next balance column on any item changes, annotated "adjusted," dated, and signed by the individual receiving the property.

(2) 2. The individual receiving property will sign and date the appropriate balance column on the bottom of the last page below a drawn line. When an inventory is taken, the column will be annotated "Per inventory."

(3) 3 through 12. Same as (2) above.

k. PAGE NO./NO. OF PAGES. Contains page number and total pages for the COEI, BII, and AAL portions of the hand receipt. Hand receipt holder 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.

SECTION II. HAND RECEIPT

4

Fer is 1	HAND RECEIPT/ANNEX NO. use of this form, see All 718-2; the proponent spancy the office of the Deputy Chief of Staff for Legislics.	FR	DM:							O: Hand	Rocei	pt Fi	le No.		
Following last item, si	tate in each balance column the type of action (e.g. issue, turn-in, cing this balance, date of action, and signature.	CAT	ALOG	No	follow 5 - 24 (Ī	hen ti curr				as Ha			Ann	ex.
STOCK NO	END ITEM/COMPONENTS OF END ITEM (COEI)	Т' (а)	C.			A			,	ANCE					
5855-01-020-3777	VIEWER, INFRARED SU-85/PAS-7	1		<u>'</u>	2	3	4	5	•	7	•	•	10	11	12
6130-01-020-3776	CASE, BATTERY POWER SUPPLY CY-7537/PAS-7	1													
6130-01-020-4495	CHARGER, BATTERY PP-7311/PAS-7	1													
995 -01 -040 -9279	CABLE ASSEMBLY SMD774117-1	1													
5855-01-040-3879	CASE, VIEWER, INFRARED SMD774141-1	1													
5855-01-040-3878	CASE, TRANSIT SMD774139-1	1	-			-									
	BASIC ISSUE ITEMS (BII)	+		-											
	NOT APPLICABLE														
	ADDITIONAL AUTHORIZATION LIST (AAL)	+					-		╞					<u> </u>	
	NOT APPLICABLE	\uparrow				1	\mathbf{I}					<u> </u>		+	<u> </u>
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DA 108 2062

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TM 11-5855-246-10-HR

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NG: None *USAR:* None

For explanation of abbreviations used see, AR 910-50.

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THE METRIC SYSTEM AND EQUIVALENTS

'NEAR MEASURE

. Centimeter = 10 Millimeters = 0.01 Meters = 0.3937 Inches

- 1 Meter = 100 Centimeters = 1000 Millimeters = 39.37 Inches
- 1 Kilometer = 1000 Meters = 0.621 Miles

VEIGHTS

Gram = 0.001 Kilograms = 1000 Milligrams = 0.035 Ounces 1 Kilogram = 1000 Grams = 2.2 lb.

1 Metric Ton = 1000 Kilograms = 1 Megagram = 1.1 Short Tons

LIQUID MEASURE

1 Milliliter = 0.001 Liters = 0.0338 Fluid Ounces

1 Liter = 1000 Milliliters = 33.82 Fluid Ounces

APPROXIMATE CONVERSION FACTORS

TO CHANGE	το	MULTIPLY BY
Inches	Centimeters	2.540
Feet	Meters	
Yards	Meters	
Miles	Kilometers	
Square Inches	Square Centimeters	
Square Feet	Square Meters	
Square Yards	Square Meters	
Square Miles	Square Kilometers	2,590
Acres	Square Hectometers	
Cubic Feet	Cubic Meters	
Cubic Yards	Cubic Meters	
Fluid Ounces	Milliliters	
its	Liters	
arts	Liters	
_allons	Liters	
Ounces	Grams	
Pounds		
Short Tons	Kilograms Metric Tons	
Pound-Feet	Newton-Meters	
Pounds per Square Inch	Kilopascals Kilometers per Liter	
VILLES DEFITIUND	Allometers per Liter	0.425
Miles per Usur	Kilometens von Usun	1 600
Miles per Hour	Kilometers per Hour	1.609
Miles per Hour	Kilometers per Hour	1.609 MULTIPLY BY
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SQUARE MEASURE

1 Sq. Centimeter = 100 Sq. Millimeters = 0.155 Sq. Inches

- 1 Sq. Meter = 10,000 Sq. Centimeters = 10.76 Sq. Feet
- 1 Sq. Kilometer = 1,000,000 Sq. Meters = 0.386 Sq. Miles

CUBIC MEASURE

1 Cu. Centimeter = 1000 Cu. Millimeters = 0.06 Cu. Inches 1 Cu. Meter = 1,000,000 Cu. Centimeters = 35.31 Cu. Feet

TEMPERATURE

 $5/9(^{\circ}F - 32) = ^{\circ}C$

212° Fahrenheit is evuivalent to 100° Celsius

90° Fahrenheit is equivalent to 32.2° Celsius

32° Fahrenheit is equivalent to 0° Celsius

 $9/5C^{\circ} + 32 = {}^{\circ}F$



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