

1. Approving Competent Aviation Authority / Country:
United Kingdom
Civil Aviation Authority

2 **AUTHORISED RELEASE CERTIFICATE**
EASA FORM 1

3. Form Tracking Number:
L 1811718

4. Organisation Name and Address:

Panasonic

Panasonic Avionics Corporation
Quadrant House, Heron Drive, Parlaunt Road, Langley Berks, SL3 8XP, UK

5. Work Order/Contract/Invoice
171048

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status / Work
1	LCD MONITOR	RD-AV9821-01	1	C123447	REPAIRED

12. Remarks LRU CONFORMED IAW CMM 44-20-05 REV 19 DTD FEB 2012.

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. UZVY163X.
Panasonic Avionics Corporation internal reference SR 2611428

13a. Certifies the items identified above were manufactured in conformity to:

- ☒ approved design data and are in a condition for safe operation
☐ non-approved design data specified in block 12

14a. ☒ PART 145.A.50 Release to Service ☒ Other regulation specified in block 12

Certifies that unless otherwise specified in Block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.

13b. Authorised Signature:	13c. Approval/Authorisation Number:	14b. Authorised Signature:	14c. Certificate/Approval reference No: UK.145.00297
13d. Name	13e. Date (dd mm yy)	14d. Name Mick White	14e. Date (dd mm yyyy) 29-MAR-2012

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.

Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Panasonic Avionics Corporation

Quadrant House, Heron Drive, Parlaunt Road,
Langley Berks, SL3 8XP, UK.

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REPAIR REPORT / DELIVERY ORDER

**SOLD TO AJ WALTER AVIATION
VISCOUNT HOUSE
PARTRIDGE GREEN
WEST SUSSEX, ENGLAND RH13 8RA, GB**

SHIP TO **AJ WALTER AVIATION
VISCOUNT HOUSE
PARTRIDGE GREEN
WEST SUSSEX, ENGLAND RH13 8RA, GB**

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SHIP TRANSACTION:



CUSTOMER P.O. NUMBER 171048		CUSTOMER 1001	TAIL NO. 5B-DBT	CUST PROD REF 3229498	SERVICE REQUEST 2611428
PART NUMBER RD-AV9821-01	NOMENCLATURE LCD MONITOR			DATE REMOVED	DATE RECEIVED 20-JAN-2012
SERIAL NUMBER C123447	DATE OF MFG 31-MAY-2002	WTY START DATE 31-MAY-2002	WTY END DATE 29-NOV-2005	DATE REPAIRED 28-MAR-2012	SHIP DATE

MOD IN

1-7,10-12,14

REASON FOR CUSTOMER REJECTION	IFE OVERHEAD RETRACTABLE MONITORS INOP AT PST 21CD AND 36CD
INTERNAL INSPECTION	Physical Damage - DIRTY; FIXING TAPE FAILING TO ADHERE.
EXTERNAL INSPECTION	No Physical Damage - DIRTY.
ACTUAL FAILURE / CORRECTIVE ACTION	CUSTOMER COMPLAINT CONFIRMED. BRIGHTER LINE DOWN 1 SIDE OF DISPLAY; LCD MODULE FAULTY. REPLACED. REPLACED FIXING TAPE. UNIT CLEANED AND TESTED; PASSED ALL FUNCTIONAL TESTS. ALL WORK HAS BEEN CARRIED OUT AND LRU CONFORMED IAW CMM 44-20-05 REV 19 DTD FEB 2012.

MOD OUT: 1-7,10-12,14

INSPECTED BY: Mick White

REPAIRED BY: **ELPHICK, NEIL**

PART NUMBER	DESCRIPTION	QTY	UNIT PRICE	EXTENDED PRICE	CHARGED AMOUNT	WTY*
CUST LABOR	OUT OF WARRANTY CHARGE	210	1.92	402.50	402.50	
R6HR845ZA	SHEET,POLYIMIDE	1	2.79	2.79	2.79	NO
R6HR75A	CABLE TIE	1	0.37	0.37	0.37	NO
R5D38XGC6V06	LCD MODULE	1	2,710.35	2,710.35	2,710.35	NO

Panasonic SHOP WARRANTY: All repairs referenced by this Repair Report are warranted as to parts and labor for a period of 12 months from the date of such repair. Used serviceable components may have been used in restoring this unit.

Cost of Labor	402.50
Cost of Material	2,713.51
Total Cost	3,116.01

* WTY CODES NO = Not Covered FOC = SB covers as FOC SHOP = Shop Wty
WARR = Mfg Wty in Effect FIXED = Fixed Price Repair CC = Panasonic Charged