



EMB145 - EMB135

AIRCRAFT  
MAINTENANCE MANUAL

DISPLAY UNIT - CLEANING/PAINTING

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to clean the display units (DU).
- B. The procedures in this section are given in the sequence below. The tasks identified with (♦) are part of the Scheduled Maintenance Requirements Document (SMRD).

TASK NUMBER	DESCRIPTION	EFFECTIVITY
34-22-01-100-801-A	DISPLAY UNIT - CLEANING	ALL



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TASK 34-22-01-100-801-A

EFFECTIVITY: ALL

2. DISPLAY UNIT - CLEANING

A. General

- (1) This task gives the procedures to clean the DU display units.

B. Zones and Accesses

Not Applicable

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Soft lint-free cloth (100% cotton, inter-woven pattern flannel)	To clean the DU glass filter	AR

E. Consumable Materials

SPECIFICATION (BRAND)	DESCRIPTION	QTY
Commercially available	Isopropyl Alcohol	AR

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Cockpit

H. Preparation

*SUBTASK 841-002-A*

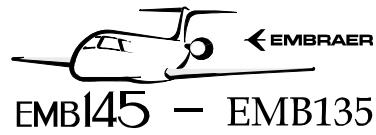
- (1) Make sure that the aircraft is not energized.

I. Clean Display Unit

*SUBTASK 140-002-A*

- (1) To clean the DU, do as follows:

- (a) Examine the glass filter on the DU for foreign material and variations in optical quality.
- (b) Remove particles of grit, dirt, or sand from the glass filter of the DU with dry compressed air.
- (c) Dampen a lint free cloth with isopropyl alcohol.



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- (d) Carefully rub the glass filter of the DU with the lint free cloth until the glass filter is clean.

