

# CARE AND CLEANING OF CONTACT SCREENS

## CARE OF THE GREY CONTACT SCREEN

Protect the screen from dirt, dust, finger marks, scratches, and other damage by following the instructions below.

1. Keep the screen flat and in its container when not in use.
2. Dust the screen when necessary by wiping LIGHTLY with a photo chamois. **Do not** use a camel's-hair brush on the screen at any time because it will cause hairline scratches. Handle the screen by the edges only.
3. Do not allow the screen to come in contact with water or any aqueous solution. If necessary, clean the screen with pad of plush moistened with film cleaner. Use just enough cleaner to moisten the pad. After applying the cleaner, immediately wipe the screen surface lightly with a soft, dry cloth.
4. Should the screen become spotted with water-soluble substances which cannot be removed with film cleaner, immerse the screen in tray of distilled water (about 80° F) and sponge it with a wad of clean cotton. Extreme care must be taken in this procedure. Any contaminants in the water or a prolonged soaking (longer than 15 minutes) may remove some of the dye from the screen.
5. Following the water wash, immerse the screen in a dilute PHOTO-FLO solution to prevent water spotting. Hang the screen to dry in dust-free air at room temperature. Use PHOTO-FLO precisely as recommended on the label. A stronger solution may seriously affect the dye in the screen.

### DISTRIBUTION

US Army Training and Audiovisual Support Centers (TASC).

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**HEADQUARTERS, DEPARTMENT OF THE ARMY**

## CARE OF THE MAGENTA CONTACT SCREEN

Protect the screen from dirt, dust, finger marks, scratches, and other damage by following the instructions below.

1. Keep the screen flat and in its container when not in use.
2. When the screen is removed from its protective container, it should be handled by the **corners only**. Touch the screen as **little as possible**.
3. Before returning the screen to its container, check it for cleanliness. If smudges or fingerprints are on the screen, remove them with a clean cotton pad saturated with a mild cleaning solution created by combining the following fluids:
  - a. Alcohol—4 ounces
  - b. Wetting agent—1 capful
  - c. Water—1 gallon

A stronger solution can seriously affect the dye in the screen.

4. Each time the screen must be cleaned, some of the magenta dye is removed. This alters the screen's light filtering factor. The surface becomes so scratched and faded that it is no longer useable. Handle the screen with care, and keep it clean.

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