

Storage Guidelines for Thermal Paper AX-PP147-S

(Compatible Printer: AD-8129TH, AD-8118D)

Thermal paper AX-PP147-S can retain printed information for extended periods when stored under appropriate conditions. Please read and follow the guidelines below to ensure longevity.

■ Before Use (Storage of Unused Paper)

- Store the thermal paper in its original sealed packaging to protect it from light and gases.
- Recommended storage environment: Temperature below 25°C, Humidity below 65% RH.
- Use the paper within approximately two years of purchase.

■ After Use (Storage of Printed Paper)

- Store printed paper in a cool, dark place below 25°C (including if filing in a dark place).
- Do not rub the printed surface with hard objects.
- Avoid contact with the following substances:
 1. Carbon paper or carbonless copy paper
 2. Wet-type diazo copy paper
 3. Items containing plasticizers (e.g., PVC products, rubber mats, erasers)
 4. Adhesive tapes
 5. Correction fluids
 6. Organic solvents (e.g., alcohols, ketones, esters, ethers)
 7. Cosmetics (e.g., hand creams, hair styling products, lipsticks)
 8. Other chemicals that may reduce print stability
- Do not immerse the paper in water.
- When using adhesives, choose water-based glues such as starch-based, polyvinyl alcohol (PVA), or carboxymethyl cellulose (CMC) types.
- Avoid handling with wet or sweaty hands.

■ Print Durability

According to the paper manufacturer, the print will remain legible for up to 10 years if stored under the above conditions.

However, depending on the storage environment, the actual legibility period may be shorter. For long-term storage, we recommend making copies of important documents as a precaution against potential fading or loss of readability.