

## UV Invisible Red Ink

JR-359T is solvent based UV invisible RED fluorescent ink emits red color under ultra violet rays.



## Luminescent Condition EX 365nm, EM 610nm



# JR-359T UV Invisible Red INK

The applications are used for security purpose and Lot Management.

Cartridge Type	Thermal Inkjet 45Si Cartridge
Color	Red
Ink Type	Solvent based ink
De-cap Time	Long De-cap time
Firing Voltage	Voltage: 9.6V Pulse Width: 1.6us
Pulse Warm	OFF, Recommended
Shelf Life	9 months
Heater Requirements	Air Dry
Storage Condition	15°C-35°C (59-95°)
Maximum Frequency	12kHz
Head Cleaning	Wipe with dry lint-free cloth. Do not clean with water.

### Ink Handling and Maintenance

Please clean (wipe) Cartridge Nozzles with a CLEAN DRY LINT FREE CLOTH BEFORE USE.

- Print density at the start of use, may be low. If so, please wipe the Cartridge Nozzles again.
- If the nozzles are blocked with dried ink, purge the cartridge to remove the ink clogs, if the purge does not work, wipe with a CLEAN DRY LINT FREE CLOTH instead of purging repeatedly.
- Do Not shake or hit the cartridge.
- Do Not store in direct sunlight, or in direct drafts from air conditioners
- Do Not touch the electronic connectors
- Ensure the parameter settings for VOLTAGE and FIRE PULSE WIDTH are correct prior to use.
- Do not swallow the ink.
- Avoid contact with eyes. If this occurs ensure medical treatment is carried out IMMEDIATELY.
- Please refer to SDS sheets, prior to treatment. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing
- Do NOT look directly at the UV lamp when lamp is powered on



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