UV Invisible Blue Ink

JR-350T is solvent based UV invisible BLUE fluorescent ink that emits blue color under ultra violet rays.



UV Lamp Condition EX 365nm, EM 435nm



JR-350T UV Invisible Blue InK

The applications are used for security purpose and Lot Management.

| Cartridge Type | Thermal Inkjet 45Si Cartridge |
|--------------------------|---|
| Color | Blue |
| 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 Require- ments | 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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