

# HEATLESS INK NJ-8SKG/1

MORE STABLE CONTINUOUS PRINTING, LONGER THROW DISTANCE AND LESS MAINTENANCE

The innovative ink NJ-8SKG/1 is now available as a solution for incidental printing troubles such as nozzle clogging.

NJ-8SKG/1 will increase access to CIJ dominating applications with its longer throw distance, longer shelf life and stable continuous printing.



EXPERIENCE STABLE PRINTING PERFORMANCE WITH LONGER THROW DISTANCE, AND FEEL NEW POSSIBILITY OF TIJ.



- 1- More stable continuous printing - NJ-8SKG/1 has a great stability for continuous printing.
- 2-Longer throw distance - Conventional ink: about 2mm - NJ-8SKG/1: max. 5mm
- 3-Longer shelf life - Conventional ink: 6 months - NJ-NJ-8SKG/1: 9 months
- 4-Highly reliable genuine cartridge by HP inc. - Under the license from HP inc. SPS (specialty printing systems) Division, NJ-8SKG/1 is filled into genuine HP-manufactured cartridges.

## SPECIFICATIONS

CARTRIDGE TYPE	HP THERMAL INKJET 45SI CARTRIDGE
COLOR	BLACK
INK TYPE	SOLVENT BASED INK
DECAP TIME	1 HOUR UNDER NORMAL CONDITIONS AND ENVIRONMENT (NOT GUARANTEED SPECIFICATION)
RECOMMENDED PRINTING PARAMETER	VOLTAGE : 9.6V , PULSE WIDTH : 1.60 MICRO SECOND (CONDUCT TEST BEFORE USE. THE SUITABLE PARAMETER MAY BE DIFFERENT DEPENDING ON PRINTER)
PULSE WARMING	OFF
DRY TIME	=2-3 SEC. (DEPENDS ON SUBSTRATES)
SHELF LIFE	9 MONTHS FROM INK FILL DATE
CONDITIONS	15°C - 35°C / 35% - 80% RH
MAXIMUM FREQUENCY	12 KHZ
HEAD CLEANING	CLEAN LIGHTLY WITH DRY CLOTH OR IPA.ETHANOL-CONTAINED CLOTH (NO WATER )
MEDIA COVERAGE	OPP , PP , PET , PE , ALUMINUM ,BLISTER FOIL , PAPER , AQUEOUS VARNISH COAT , GRAVURE PRINT SURFACE , RUBBER , GLASS

**ATTENTION** PLEASE CLEAN (WIPE) THE PRINT HEAD BEFORE USE

Ventilate room adequately when feeling unwell. Refer to safety data sheet (SDS) before use for safe handling. Dispose ink cartridges in accordance with local/regional/national/international regulations. Wipe printhead gently and lightly along the nozzles with a printhead down when the cartridge needs maintenance. Usage under low humidity (less than 35% RH) is not recommended. Do not shake cartridges strongly, especially with no clip. The print performance may be varied depending on condition and environment.