

Thermal Print Media for Video Printer

UST-110S

(High Quality Grade)



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INC**

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Technical information

UST-110S

THERMAL PAPER FOR VIDEO GRAPHIC PRINTER

UST-110S is a 110mil thermal recording media which can be universally used in all video graphic printer, Sony, Mitsubishi & Toshiba printer series. It was designed high glossy and printability, shows also good durability and good resolution. For those reason UST-110S(Standard, High Quality) is ideal media for medical diagnostic equipment such as Ultrasound system or for industrial inspection equipment, etc.

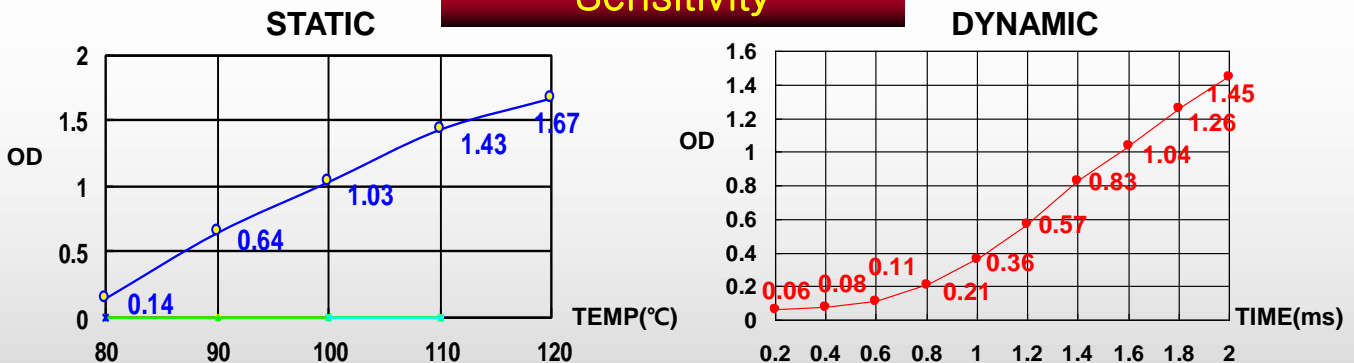
Physical properties

Size	110(+0/-1)mm × 20m
Thickness	78±3μm
Surface Smoothness (Ra)	170±10nm
Background Optical Density	max 0.10
Tear Strength (MD/TD)	min 15/22 gf

Preservability

Humidity Resistance	min 90%
Stability to Light	min 95%
Solvent Resistance	min 90%

Sensitivity



Strong points

1. Universal media for Sony, Mitsubishi and Toshiba's printers
2. Good resolution, high contrast and good printability
3. High quality and good preservability
4. BPA free Guarantees (We don't use Bis-Phenol A for this thermal paper.)

Application guide

- Storage Condition : -20℃ ~ +40℃, 10 ~ 90%RH
- Printing carefully without contamination such as dirt or fingerprint.
- For good resolution, control the contrast or brightness of printer if you need.

Ust Coating & Technology Inc.

Plant & H/Q: Na-Dong, 59-2 Daegum-ro 196beon-gil, Daeso-myeon, Eumsung-gun, Chungbuk 27670, Korea
Ph.: (+82-43)535-2040 / Fax: (+82-43)535-2044 / www.ustinc.co.kr / aqinfo@naver.com