

**Thermal Print Media for Video Printer**

# **UST-110HG** **(High Glossy Grade)**



**UST  
INC**

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# Technical information

## UST-110HG

### THERMAL PAPER FOR VIDEO GRAPHIC PRINTER

UST-110HG is a 110mil thermal recording media which can be universally used in all video graphic printer; Sony, Mitsubishi and Toshiba printer series. It was designed high glossy and printability, shows also good durability and resolution. For those reason UST-110HG is ideal media for Medical diagnostic equipment such as Ultrasonic system or for industrial inspection equipment, etc.

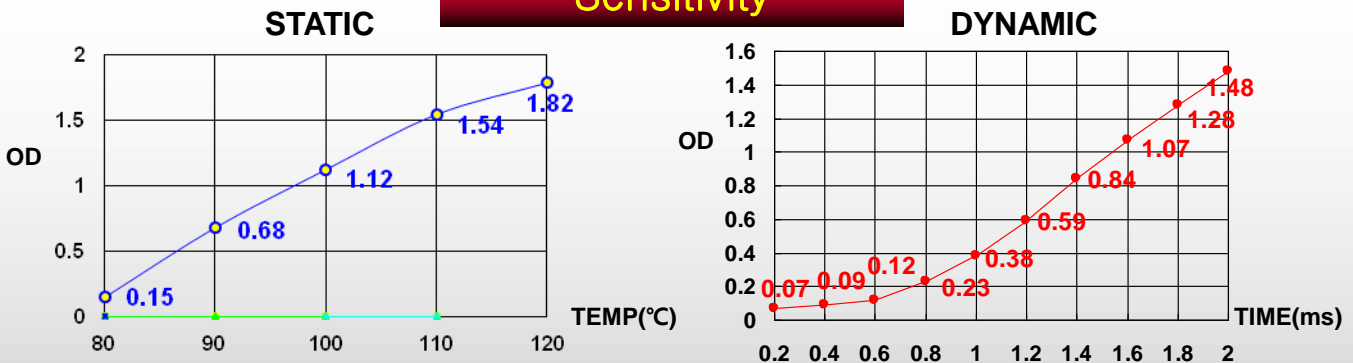
#### Physical properties

Size .....	110(+0/-1)mm×18M
Thickness .....	81±3μm
Surface Smoothness (Ra) .....	196±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. High Glossy and good printability
2. Good resolution, high contrast and good preservability
3. Universal media for both Sony, Mitsubishi and Toshiba Video printer
4. **BPA Free Gurantees (We do not use Bisphenol 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.

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