

# Sony Thermal Print Media line-up

## Sony Thermal Print Media printer compatibility

	UP-D711MD	UP-990AD/UP-970AD	UP-897MD/D897	UP-895 series / UP-D895 series <sup>2</sup>	UP-890 series / UP-D890 series <sup>2</sup>	UP-860 series / UP-860 series <sup>2</sup>
UPP-84HG	•					
UPP-84S	•					
UPP-110HG			•	•		
UPP-110HD			•	•	•	•
UPP-110S			•	•	•	•
UPP-210HD		•				
UPP-210SE		•				

<sup>2</sup> Production of these products has been discontinued



### UPP-84HG

Thermal Print Media (Type HG: High Glossy)  
Paper size: 84mm (W) x 12.5m

UPP-84HG



### UPP-84S

Thermal Print Media (Type S: High Quality)  
Paper size: 84mm (W) x 13.5m

UPP-84S



### UPP-110HG

Thermal Print Media (Type V: High Glossy)  
Paper size: 110mm (W) x 18m

UPP-110HG



### UPP-110HD

Thermal Print Media (Type II High Density)  
Paper size: 110mm (W) x 20m

UPP-110HD



### UPP-110S

Thermal Print Media (Type I High Quality)  
Paper size: 110mm (W) x 20m

UPP-110S



### UPP-210HD

Thermal Print Media (Type II High Density)  
Paper size: 210mm (W) x 25m

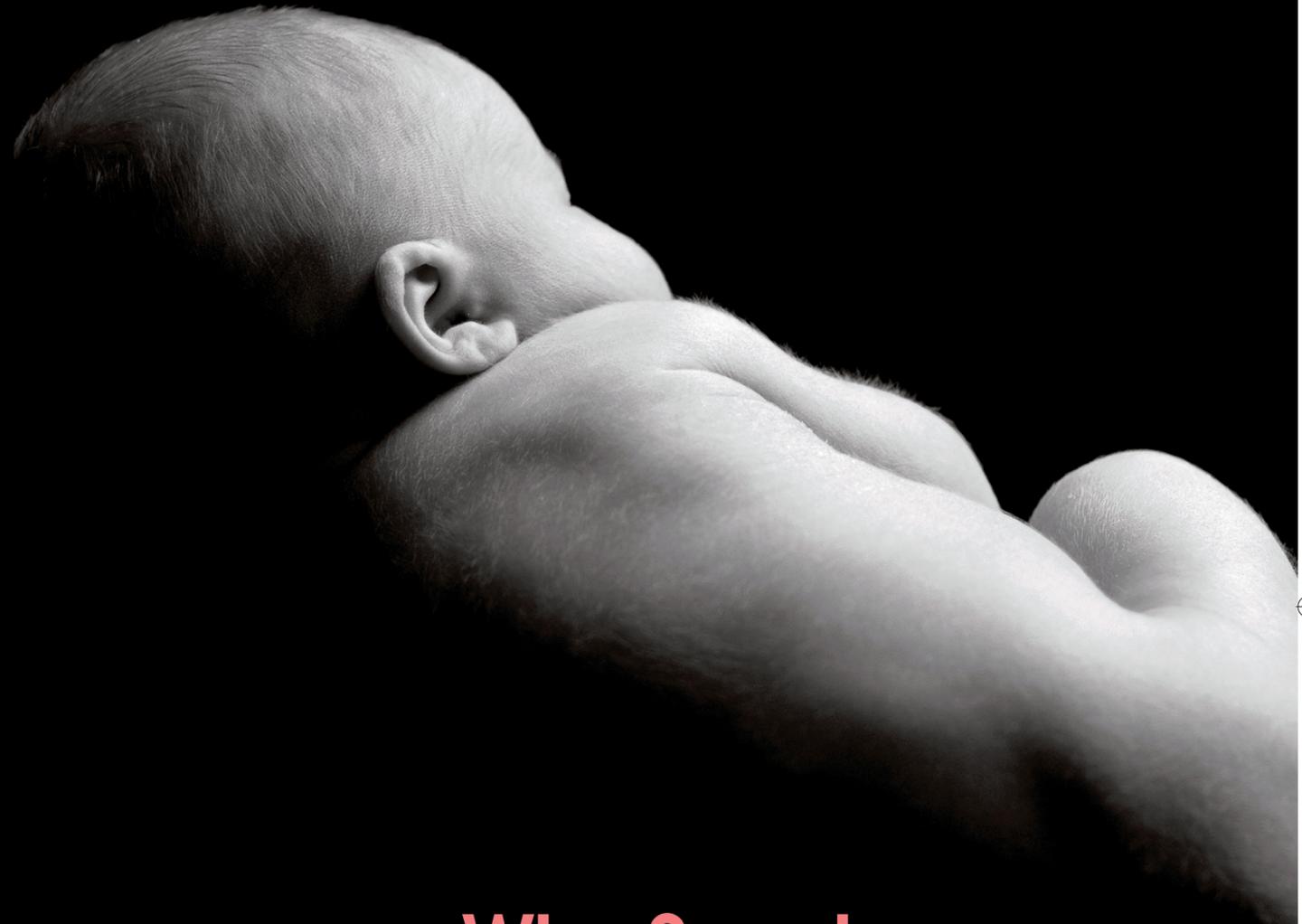
UPP-210HD



### UPP-210SE

Thermal Print Media (Type I High Quality)  
Paper size: 210mm (W) x 25m

UPP-210SE



## Why Sony's Thermal Print Media?

The superior qualities of Sony medical print media

Dealer Stamp

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WHY SONY PRINT MEDIA BROCHURE GB\_08/08/12

[www.pro.sony.eu/medical](http://www.pro.sony.eu/medical)

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# The advanced features of Sony print media

## High water resistance

Our high glossy layer prevents smudging from water and fingerprints, and increases storage stability.<sup>1</sup>



## Minimal curling

Enabling hassle-free filing, our print media minimises curling to ensure reliable, smooth throughput.

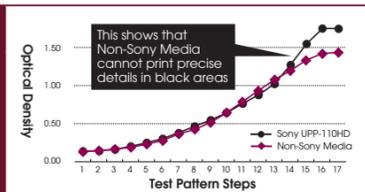


## Head-matching performance

Designed to optimally match our printer heads, the top coat layer of Sony print media ensures continuously consistent printing.

## Superior print quality

Our rigorous application of pressure control ensures that the thermal coat layer delivers high-quality coloring properties. The Y curve and Dmax are strictly adjusted to ensure the stable provision of consistent, optimal image quality.



## High humidity and heat resistance

High humidity can cause a significant loss of print density. Such degradation is much less marked with Sony print media, which is designed to maintain picture durability.



## Advanced tearing properties

The base material of Sony print media uses a dedicated substrate that matches the thermal specifications of our printers, and applies a special process to improve coating properties. This prevents cutting in the machine direction, whilst ensuring excellent cutting properties in the cross direction.



## Anti-electrostatic layer

The electrostatic energy that builds up during printing can cause sparking which destroys vital printer components, particularly in the thermal head. Our built-in antistatic layer acts effectively against this build-up.

# The unique Sony difference

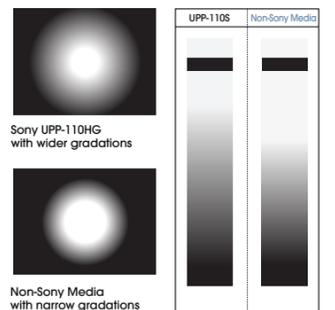
Here's your at-a-glance guide to the unique features that make Sony medical print media significantly superior when using our medical printers.

The quality of your printed images, now and over time, can be crucial. That quality is clearly determined by your printer. But not just your printer. Your choice of print media is equally vital in achieving the durable, long-term quality you need. Choosing the right print media can also ensure trouble-free printing you can rely on under pressure, rather

than risking a serious problem at a critical moment. Because it's designed to specifically match the mechanical characteristics of our medical printers, Sony print media ensures you can rely on the hassle-free delivery of high quality images – today and tomorrow.

## Grey-scale reproduction

Sony video printers and print media are developed in tandem to ensure accurately matched grey-scale characteristics that deliver the best possible image transfer quality.



## Layer structure of Sony thermal paper



## How to identify genuine Sony Print Media



Sony's print media is developed with patented technologies exclusively alongside Sony's printers, to ensure they complement each other.

When purchasing print media look for the Sony logo in the top left to identify a genuine product.

<sup>1</sup> Applies to UPP-110HG