

SONY

Print media that lasts.



Simulated images

For high-quality prints and long archival life.

If you're not using Sony brand print media for your ultrasound images, you're at risk of damaging the thermal heads on your Sony printers, delivering inferior images, and potentially voiding your warranty. Sony print media is specifically designed to work with Sony printers, so when used together you get the best of both.

When you're consistently trying to obtain optimal print quality, it's tempting to focus only on your printer. But the printer is just one part of the process from image capture to image transfer. The choice of print media is equally crucial. If you want to be able to achieve a storage life of up to 30 years,* you can count on Sony print media to provide it.

* Actual storage life could be less, depending on storage environment.

Benefits of Sony's Medical Print Media versus non-Sony brands

Sony's Medical Print Media

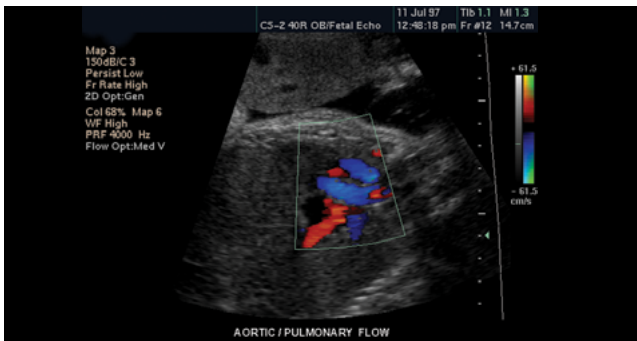
- Printed images last years longer without fading
- Higher gloss, smudge-free finish
- Head-matching performance provides even, continuous printing
- Higher humidity, water, and heat resistance

Non-Sony Medical Print Media

- Shorter lifespan
- Less glossy finish than Sony's HG (High Gloss) media
- Forms deposit on thermal head which affects printing density**
- Causes thermal head breakdown†

High water resistance

The high gloss layer of Sony's print media, the result of proprietary technologies, provides high water resistance and high storage stability. This layer helps prevent print smudging from fingerprints or water and increases storage stability.



Simulated images

Grey-scale reproduction

Accurate grey-scale reproduction is critical to achieve the correct tonal range of the printed image. Sony simultaneously develops video printers and print media with carefully matched grey-scale characteristics that give the best possible image transfer quality.



Sony UPP-110HG
with wider gradations

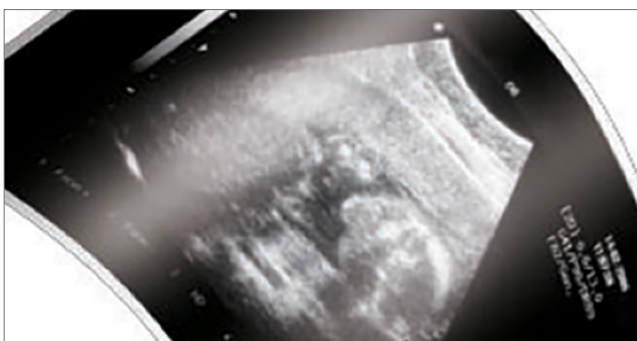


Conventional media
with narrow gradations

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High-gloss, high-quality prints

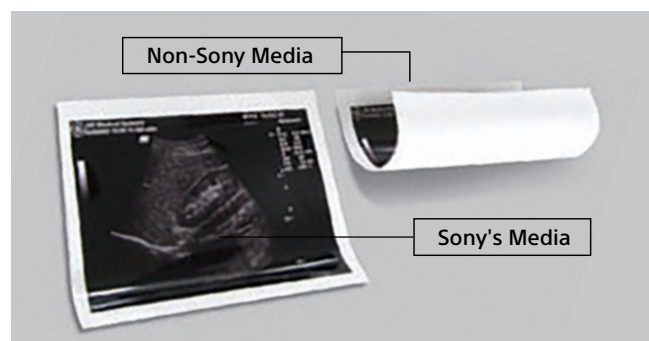
The heavy-duty high-gloss layer also achieves virtually smudge-free high-quality printing while at the same time adds an attractive high-gloss finish to the sheet.



Simulated images

Minimal curling

Sony's media is designed for minimal curling to ensure reliable smooth throughput. Minimal curling enables you to read and file it easily.



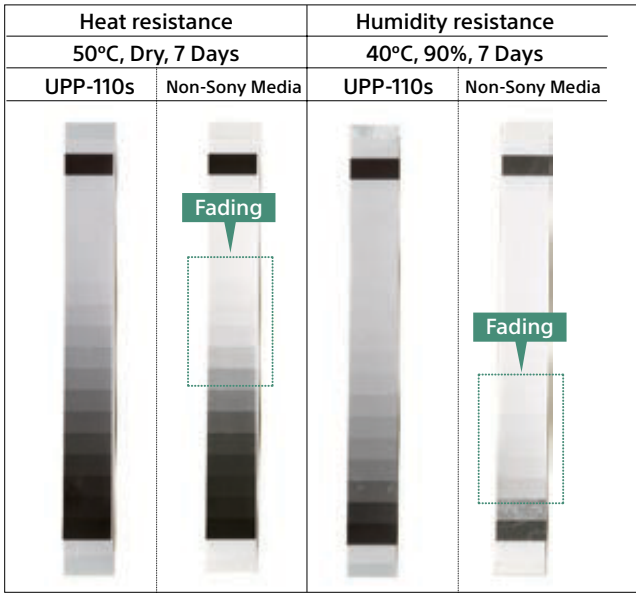
Simulated images

** After nine rolls of non-Sony branded standard medical print media.

† After 10 rolls of non-Sony branded standard medical print media.

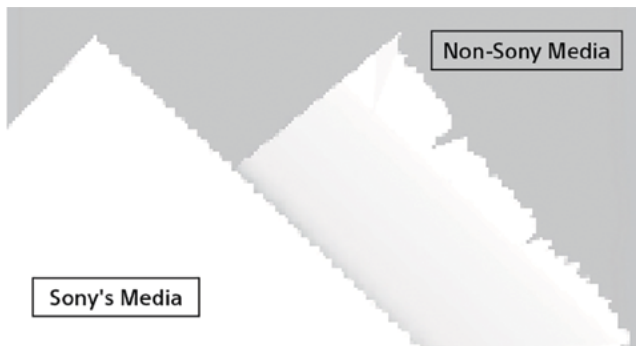
High humidity and heat resistance

High humidity can cause a significant loss of print density.** This degradation in quality is much less marked with Sony's print media, especially in highly humid conditions.



Excellent tearing properties

For the base material, the foundation of print media, Sony uses a dedicated substrate that matches the thermal specifications of Sony's printers and applies a special process to improve coating properties. This is the secret behind the excellent tearing properties of Sony's media. The specification prevents cutting in the machine direction, yet provides excellent cutting properties in the cross direction.



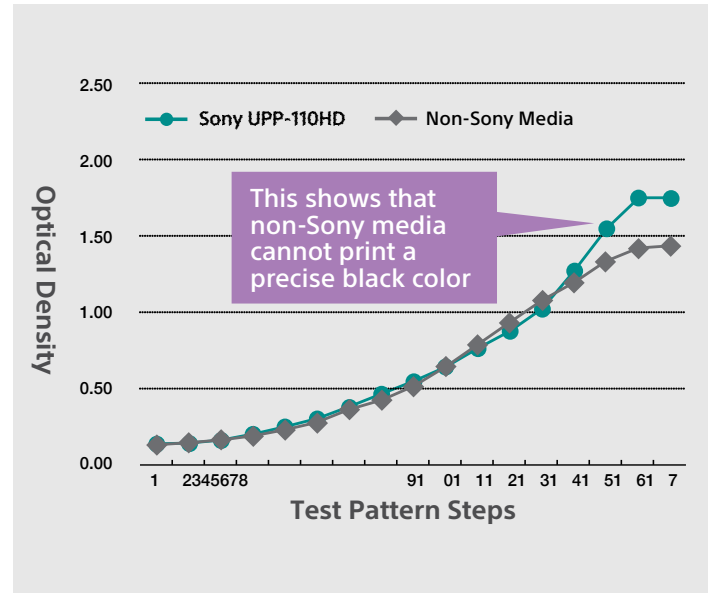
Simulated images

Model List

PRINTERS		MEDIA						
UP-DR80MD	UP-D25MD	COLOR			B&W		FILM	
UP-D711MD	UP-971AD	UPC-21L	UPC-770	UPP-110HA	UPP-210SE	UPT-210BL	UPT-735BL	
UP-D898MD	UP-991AD	UPC-21S	UPC-771	UPP-110HD	UPP-725	UPT-510BL	UPT-736BL	
UP-X898MD		UPC-510	UPC-R80MD	UPP-110HG	UPP-84HG	UPT-512BL	UPT-M710BL	
UP-25MD		UPC-510C	UPC-R81MD	UPP-110S/5	UPP-84S	UPT-514BL	UPT-M712BL	
		UPC-55		UPP-210HD		UPT-517BL		

Superior print quality

Thanks to rigorous application pressure control, the thermal coat layer delivers high-quality coloring properties.



Head-matching performance

The top coat layer of Sony's print media, designed to optimally match the printer heads of Sony's printers, provides continuous printing.

Anti-electrostatic layer

Sony's print media has a built-in anti-static layer that acts against the build-up of electrostatic energy. Without this layer, electrostatic energy can accumulate and destroy vital electronic components in the printer, particularly in the thermal head.

Only Sony print media comes with the Sony manufacturers warranty and the quality control and reputation behind the Sony brand.

Media Model	Size	Description	Compatible with Sony Printers*	Est. Prints Per Pack	Sold Per
UPC-21L	A6	A6 Color Print Pack (200 prints of paper and ribbon (50 sheets x 4 packs))	UP-D25MD, UP-25MD , UP-20, UP-21MD, UP-D23MD	200	1 Carton = 6 Packs
UPC-21S	A6	A6 Color Print Pack (240 prints of paper and ribbon (80 sheets x 3 packs))	UP-D25MD, UP-25MD , UP-20, UP-21MD, UP-D23MD	240	1 Carton = 6 Packs
UPC-510	A5	A5 Color Print Pack (2 individual packs of 100 sheets)	UP-50MD, UPD-50MD, UP-51MD	200	1 Carton = 5 Packs
UPC-510C	A5	A5 Color Print Pack with Disposable Ribbon Holder (2 individual packs of 100 sheets and a disposable ink ribbon holder)	UP-50MD, UPD-50MD, UP-51MD	200	1 Carton = 5 Packs
UPC-55	A5	A5 Color Print Pack (2 individual packs of 100 sheets and 2 ribbons)	UP-55MD, UP-D55, UP-D55MD	200	1 Carton = 5 Packs
UPC-770	A4	Color Print Media (1 roll of ink ribbon for 72 prints)	UP-D77MD, UP-D75MD	72	1 Carton = 5 Packs
UPC-771	Letter	Color Print Media (1 roll of ink ribbon for 72 prints)	UP-D77MD, UP-D75MD	72	1 Carton = 5 Packs
UPC-R80MD	A4	A4 Color Print Media (2 ribbons and 2 rolls for 100 prints)	UP-DR80MD	100	1 Carton = 4 Packs
UPC-R81MD	Letter	Letter Size Color Print Media (2 ribbons and 2 rolls for 100 prints)	UP-DR80MD	100	1 Carton = 4 Packs
UPP-110HA	A6	High-Density Black & White Media (240 prints per roll)	UP-880, UP-890MD, UP-D890	240	1 Carton = 10 Rolls
UPP-110HD	A6	High-Density Black & White Media (270 prints per roll)	UP-D898MD, UP-X898MD , UP-860MD, UP-890MD, UP-895MD, UP-D895, UP-897MD, UP-D897MD	270	1 Carton = 10 Rolls
UPP-110HG	A6	High-Gloss Black & White Media (240 prints per roll)	UP-D898MD, UP-X898MD , UP-895MD, UP-D895, UP-897MD, UP-D897MD	240	1 Carton = 10 Rolls
UPP-110S/5	A6	Standard Black & White Media (270 prints per roll)	UP-D898MD, UP-X898MD , UP-860MD, UP-890MD, UP-895MD, UP-D895, UP-897MD, UP-D897MD	270	1 Carton = 10 Rolls
UPP-210HD	A4	High-Density Black & White Media (130 prints per roll)	UP-991AD, UP-971AD , UP-910, UP-930, UP-960, UP-980	130	1 Carton = 5 Rolls
UPP-210SE	A4	Standard Black & White Media (130 prints per roll)	UP-991AD, UP-971AD , UP-910, UP-930, UP-960, UP-980	130	1 Carton = 5 Rolls
UPP-725	8x10	8x10 Print Media (100 sheets per pack)	UP-D72XR, UP-D74XRD	100	1 Carton = 5 Packs
UPP-84HG	A7	High Gloss A7 Media (104 prints per roll)	UP-D711MD	100	1 Carton = 10 Rolls
UPP-84S	A7	A7 Black & White Thermal Print Media (120 prints per roll)	UP-D711MD	120	1 Carton = 10 Rolls
UPT-210BL	A4	Blue Thermal Transparent Film (42 prints per roll)	UP-991AD , UP-980, UP-990AD	42	1 Carton = 5 Rolls
UPT-510BL	8x10	8x10 Blue Thermal Film (125 sheets per pack)	UP-DF750, UP-DF550	125	1 Carton = 4 Packs
UPT-512BL	10x12	10x12 Blue Thermal Film (125 sheets per pack)	UP-DF750, UP-DF550	125	1 Carton = 4 Packs
UPT-514BL	11x14	11x14 Blue Thermal Film (125 sheets per pack)	UP-DF750, UP-DF550	125	1 Carton = 4 Packs
UPT-517BL	14x17	14x17 Blue Thermal Film (125 sheets per pack)	UP-DF750, UP-DF550, UP-DF500	125	1 Carton = 4 Packs
UPT-735BL	8x10	8x10 Blue Transparency Film (100 sheets per pack)	UP-D72XR	100	1 Carton = 5 Packs
UPT-736BL	8x10	8x10 Blue Transparency Film (100 sheets per pack)	UP-D74XRD	100	1 Carton = 5 Packs
UPT-M710BL	8x10	8x10 Blue Thermal High-Density Film (125 sheets per pack)	UP-DF750	125	1 Carton = 4 Packs
UPT-M712BL	10x12	10x12 Blue Thermal High-Density Film (125 sheets per pack)	UP-DF750	125	1 Carton = 4 Packs

*Model numbers not appearing in **bold** are discontinued.

For more information, visit sony.com/medical

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CAUTION: See product labeling for indications, contraindications, warnings, cautions, and directions for use.