

DirectVista Paper/White Film

Technical Brief

Revolutionary DirectVista® Paper/White Film

Codonics has developed and perfected a direct thermal grayscale paper for use in our Horizon® family of multi-media imagers. This state-of-the-art direct thermal technology produces stunning grayscale prints and offers the same photographic quality you have come to expect with dye-diffusion technology. The paper has a heavy base material for a photographic paper "look and feel."

Specifications

- ◆ 320 DPI spatial resolution with Horizon Imagers
- ◆ Continuous tone grayscale rendering
- ◆ $D_{min} < 0.10 OD$, $D_{max} > 2.00 OD$
- ◆ Thickness ~ 0.2mm

Size	Width (mm)	Length (mm)	Width (inches)	Length (inches)
14"x17"	354	429	14.0	17.0
11"x14"	278	354	11.0	14.0
A4	210	297	8.3	11.7
A	215	279	8.5	11.0

Size	Horizon (pixel image area)
14"x17"	4322 x 5025
11"x14"	3376 x 4072
A4	2514 x 3374
A	2580 x 3164

Shelf Life

Greater than or equal to 24 months at optimal storage conditions from date of manufacture (0-25 C°, 20-40% RH).

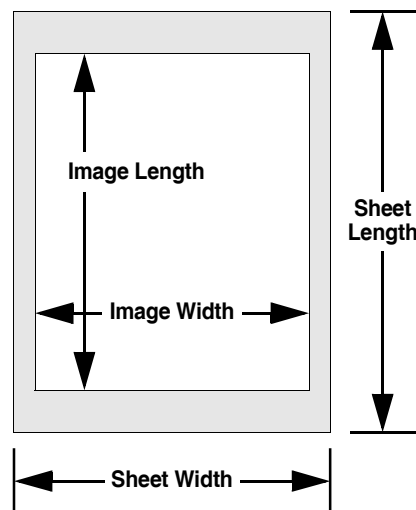
Archival

DirectVista Paper/White Film complies with ISO 18911 standards for storage of photographic media. Accelerated testing shows that DirectVista Paper/White Film is fully archival for a minimum of 10 years when stored at medium-term conditions (max 25 C°, 20-50% RH) and for a minimum of 30 years when stored at extended-term conditions (max 21 C°, 20-30% RH).

Ordering Information

Imager	Media Size	Catalog Number
Horizon	14"x17"	1417-DVP
Horizon	11"x14"	1114-DVP
Horizon	A	A-DVP
Horizon	A4	A4-DVP

- ◆ DirectVista Paper /White Film is shipped five boxes to the case (80 sheets/box).



Technical Support

If questions arise, contact Codonics Technical Support at any time.

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Website: www.codonics.com

Get it all with just one call
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