

Revolutionary DirectVista Paper

Codonics has developed and perfected a direct thermal grayscale paper for use in our Horizon® and NP/EP® line of imagers. This state-of-the-art direct thermal technology produces stunning grayscale prints with savings of up to 65% off traditional film yet 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
- ◆ 300 DPI spatial resolution with NP/EP 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
8"x10"	201	252	8.0	10.0

Size	Horizon (pixel image area)	NP/EP (pixel image area)
14"x17"	4322 x 5025	N/A
11"x14"	3376 x 4072	N/A
A4	2514 x 3374	2400 x 2890
A	2580 x 3164	2400 x 2680
8"x10"	2406 x 2790	2280 x 2565

Shelf Life

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

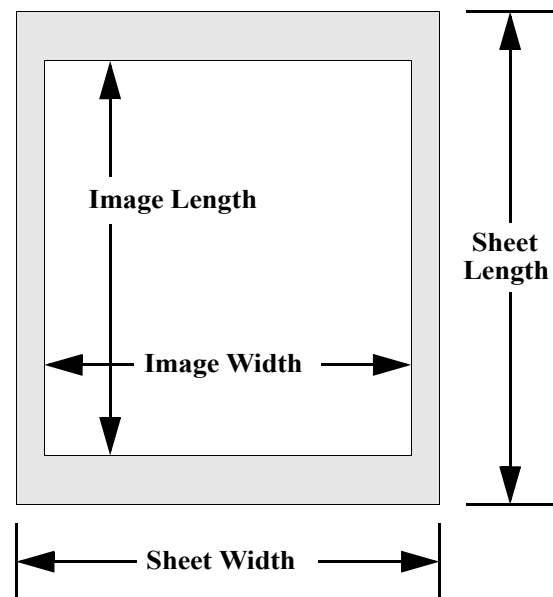
Archival

DirectVista Paper complies with ISO 5466 standards for storage of photographic media. Accelerated testing shows that DirectVista Paper is fully archival for a minimum of 10 years when stored at medium-term conditions (25 C°, 20-50% RH) and for a minimum of 30 years when stored at extended-term conditions (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
EP/NP-1660	A	1660B-A
EP/NP-1660	A4	1660B-A4

- ◆ DirectVista Paper is shipped five boxes to the case (80 sheets/box for Horizon, 100 sheets/box for NP/EP).



Get it all with just one call
1-800-444-1198

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