Codonics Film

14" x 17" 35 x 43 cm

11" x 14"
28 x 35 cm

Codonics Direct Vista® Blue-5 Base Film delivers superior quality images in a cost-saving array of sizes

8"x10"

20 x 25 cm

14" x 36" 35 x 92 cm



"The quality is superior to the traditional film imagers we were previously using."

A. Joseph Borelli, M.D., MRI at Belfair-Bluffton, SC

- Completely digital, our unique direct thermal technology achieves image quality better or equal to "laser quality"
- Convenient dry printing eliminates the need for plumbing, special ventilation and siting requirements
- 14" x 36" and 14" x 51" long film for digitally stitched true-size images on one continuous film
- Multiple film sizes allow you to lower film costs by printing on the most economical size for your application



Codonics DirectVista® Thermal Grayscale Diagnostic Blue-5 Base Film



Codonics patented imaging technology outputs superior diagnostic dry film with an unmatched image quality. DVB5 film is the ideal solution for the most demanding medical hardcopy applications. Completely eliminating space between lines by advancing the film in a smooth motion, the diagnostic output is precise and consistent. DVB5 film is available in 14"x 17", 11"x 14" and 8"x 10", giving the user the option to scale the image to the appropriate film size, providing an alternative to print at a lower cost. Plus, our exclusive 14" x 36" and 14" x 51" long film provides specialized orthopaedics with "digitally stitched" true-size images for long bone and scoliosis studies on one continuous film.

Depend on Codonics to deliver reliable, consistent images with the highest quality possible.











Codonics "No Pixel"

Traditional Thermal Gaps=Artifacts

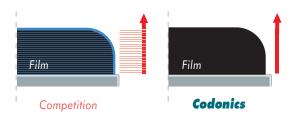
Low Cost Laser Gaps = Artifacts

High Cost Laser No Gaps

versatility and image quality.

No Gaps

In thousands of side by side comparisons, board certified radiologists could not tell the difference between images printed on Codonics imagers from those printed on more expensive laser imagers. Codonics patented imaging technology outputs diagnostic film achieving unmatched



Dynamic Media Transport System (DMTS™) allows Codonics imagers to print while the media advances in a smooth motion eliminating space between lines.

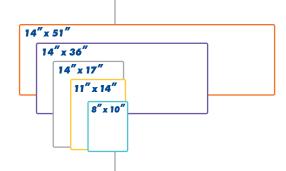
Specifications:

- · Compatible with Horizon multi-media imagers with suitable software version*
- Continuous tone grayscale rendering
- Dmin ≤ 0.25 OD, Dmax ≥ 3.00 OD (transmissive)
- Thickness ~ 0.2mm

Available Sizes:

Horizon Imagers

14"x 51" (35 x 130 cm) 14" x 36" (35 x 92 cm) 14"x17" (35 x 43 cm) 11"x14" (28 x 35 cm) 8"x10" (20 x 25 cm)



For more information contact Codonics at 800-444-1198 or 440-243-1198 and ask for our Media Sales Department.

*Contact your Codonics representative or Support for model configurations and media availability. DirectVista Film is available for use in most Codonics imagers, some model and size restrictions apply. Specifications are subject to change without notice. Copyright © 2019-2022 Codonics, Inc.





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