



Manufacturer's Certificate of Quality

Hardcopy Thermal Reflective/Transparency Media

Product Code: 90 IWZ Radiographic Film

FDA Regulation: 21CFR 892.1840

MDR (Medical Device Regulation EU): 2017/745

Japan KYOKA/Listing: 13BY6387

China CFDA: 20180099

Types Covered: A-CVP/A4-CVP Horizon Media, 1600P-A/A4 CVP Media (Color Reflective)

1600T-A/A4 CVT Media (Color Transparency Film)

	CODONICS CVP/T
	Medical Classification/Medical Intended Use
Gray Levels	256 level/16.7M Colors
Resolution	12.6 pixels/mm
Continuous Tone	YES
Abrasion Resistant	YES
Chemical/Water Resistant	YES
Stability/Consistency	Color Matching Controlled
Archiveability	>20 YEARS
Tear resistance	YES, Polypropylene Layer (P), PET(T)
Image Fade/Change	HEAT SENSITIVE/ NONE W/NORMAL VIEWING AND STORAGE
Repeatable Results	TESTED and PASS
Weight/Thickness	JIS P8143(weight) JIS 8118 (thickness)
Minimum Shelf Life	12 MO Under Suggested Storage Conditions
Density	> 2.2 MAXD
Linear Dynamic Range	<.25, > 2.2
STANDARDS	ANSI IT9.11/IT9.19
Harmonized Tariff Code:	3703.90.60 & 4811.90.8000
STORAGE AND TRANSPORT REQUIREMENTS	
Storage Unprinted Material	Extended Term Max 21 degrees C and 20-30% Relative Humidity
Nominal	Average Temp 18 C and 21 C
Extreme	Max 25 degrees C, Min 4 degrees C
Sustained	Max 28 degrees C for 3 successive weeks per year
Transport	Max 25 degrees C and Max 32 C for 1 week (total transport period)

Contact your Codonics representative for model configurations and media availability. Specifications are subject to change without notice. Medical Intended Use as applied to Horizon imaging systems manufactured by Codonics. Imager and Media Claims void when not used as a system. Copyright © 2022 Codonics, Inc.



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