



# Colenta Dry Laser Film Printer HighCap Xp/XLp

## Dry Laser Imager - High Efficiency - Mammo Applicability

				
	<b>High Cap Xp</b>		<b>High Cap XLp</b>	
<b>Recording Method</b>	Laser exposure thermal development system			
<b>Applicable Film</b>	<p><b>MEDIPHOT DRY IMAGING FILM DL</b> (100/150 sheets/pack)            35cm x 43cm (14" x 17"), 26cm x 36cm (10" x 14"),            25cm x 30cm (10" x 12"), 20cm x 25cm (8" x 10")</p> <p><b>MEDIPHOT DRY IMAGING FILM DLM for Mammography</b> (150 sheets/pack)            25cm x 30cm (10" x 12"), 20cm x 25cm (8" x 10")</p>			
<b>Film loading</b>	Daylight film loading			
<b>Film magazines</b>	2 trays online		3 trays online	
<b>Processing Capacity</b>	approx. 80 sheets/hour at 35cm x 43cm (14" x 17")  approx. 100 sheets/hour at 20cm x 25cm (8" x 10")		approx. 110 sheets/hour at 35cm x 43cm (14" x 17")  approx. 160 sheets/hour at 20cm x 25cm (8" x 10")	
<b>Pixel size</b>	50 um (508 dpi) / 100 um (254 dpi)			
<b>Recording gradation</b>	14 bits (16383)			
<b>Image Memory</b>	1 GB			
<b>Density adjustment</b>	Automatic density correction			
<b>Input channels</b>	DICOM network input (max. 10 simultaneous connection associations)			
<b>Power Supply Conditions</b>	Single phase 50-60Hz AC100-240V±10%			
<b>Environmental Conditions</b>	Temperature: 15-30°C Humidity: 15-70%RH (No dew condensation) Atmospheric pressure: 750 to 1060 hPa			
<b>Weight</b>	104 kg (229.3 lbs.)		125 kg (275.6 lbs.)	
<b>Dimensions (WxDxH)</b>	610mm x 630mm x 893 mm (24" x 25" x 35")		610mm x 630mm x 1125 mm (24" x 25" x 44")	

Colenta® Dry Laser Film Printers to be used with Colenta® Dry Laser Films to obtain maximum quality print out of examination images.