

VistaViewer

For Mammography



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Vertical answer to mammography reading. The VistaViewer for mammography features a high-capacity vertical belt and automated shades to support reading centers concerned with efficient through-put. The viewer offers high luminance for reading dense mammograms. The VistaViewer holds up to 1,200 18 x 24 cm films with no strings to distract or obscure the images; moreover, the belt can be configured for displaying 14 x 17 inch radiographs. The frame is designed to allow the radiologists to comfortably stretch their legs while reading films.

Improved radiologist efficiency. During film placement, the technologist can program the VistaViewer to remember the positions for the four independent curtains for each frame. Thus, when the radiologist accesses a particular frame, the shades will automatically adjust to the appropriate setting for the displayed films. The VistaViewer also has an optional variable intensity bright spot with joystick control for focusing on extra-dense areas of film. When activated, the spotlight automatically finds the non-shaded area.

At your fingertips for security and ease of use. The standard touchpad controls put random frame selection, as well as lighting and shade management at the radiologist's fingertips. Next and Previous buttons support quick movement during sequential film reading; the standard Foot Switch also can be used for this purpose. To conserve energy, the VistaViewer includes an auto-shutoff feature that triggers after 30 minutes of inactivity. To ensure patient data confidentiality, the viewer has a security code feature that limits access to films. Four convenience outlets installed in the front of the viewer allow for easy installation of such accessories as a spot light and voice recorder.

Specifications

Product Number	08-01002
Luminance	Exceeds ACR recommendations for mammography
Dimming	5 positions
Lamps	10 fluorescent lamps; 40 Watts each
Viewing format	4-over-4 (24 x 30 cm); 6-over-6 (18 x 24 cm); 3 across (14 x 17 inch) ¹
Viewing area (WxH)	102 x 64 cm (40 x 25 inches)
Films	
Transport mechanism	1 vertical belt; 100 frames
Capacity, total	800-24 x 30 cm; 1,200-18 x 24 cm
Masking	
Vertical	Two motorized shutters; programmable frame memory
Horizontal	Two motorized shutters; programmable frame memory

Frame access	
Next/Prior	Standard buttons
Specific Frame Access	Numeric keypad integrated with control panel
Dimensions, in inches	
Operating (WxHxD)	61.25 x 72 x 44.5, including casters
Shipping (WxHxD)	61.25 x 72 x 30, including casters
Desk (WxHxD)	57 x 28 x 14.5
Weight	840 lbs.
Electrical	118 VAC, 60 Hz, 10 Amps; four convenience outlets
Color Temperature	6,500 K
Maximum Heat Output	3,600 BTU/hr
Certifications/Listings	UL and Canadian UL

¹Belt may be custom-configured, at no extra charge, to support 14 x 17 inch radiographs



10625 Telge Road • Houston, TX 77095
800-231-1747 • Fax 281-815-1444 • www.ssxray.com • salesupport@radx.com