



XEED SX7 Mark II Medical
Specification Sheet

MULTIMEDIA PROJECTOR	Product Class:	Ultra-Portable
LCD PANEL		
	Type Size and Number Aspect Ratio Native Resolution	LCOS reflective display, TFT Active Matrix 0.7" diagonal (15mm x 11mm), 3 panels 4:3 1400 x 1050 (SXGA+), 1470000 pixels
OPTICS		
	Lamp Type Lens F Number and Focal Length Zoom Magnification and Control Focus Control Lens Shift	275W NSHA F1.85 - F2.5; f=21.7 - 35.8mm 1.7x Motorised Motorised Auto / Manual Focus 9:1 (fixed)
IMAGE AND AUDIO		
	Brightness Brightness Uniformity Contrast Ratio Projection Distance Coverage Screen Size Digital Zoom Magnification Keystone Correction Range Digital RGB Compatibility Analogue RGB Compatibility Digital Video Scan Systems Component Video Scan Systems Video / S-Video Colour Systems Scanning Frequency Display Modes Image Enhancement Built-in Speaker	4000 lumens (3200 lumens in Quiet Mode) 88% 1000:1 (full on / full off) 1.2m - 9.0m (3.0m - 4.9m for a 100 inch image) 40" - 300" (81 x 61cm - 610 x 457cm) 1x - 12x Vertical: +/- 20° (Auto / Manual) Horizontal: +/- 20° (Manual) SXGA+ / SXGA / WXGA / XGA / SVGA / VGA UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA 1080i / 1035i / 720p / 575p / 480p 1080i / 1035i / 720p / 575p / 575i / 480p / 480i PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM Horizontal: 15-100kHz, Vertical: 50-100Hz, Clock: 170MHz Standard, Presentation, Movie, Adobe RGB, sRGB, Photo, DICOM SIM 12-bit Digital Gamma Correction 1.0W RMS, Monaural
PORTS AND CONNECTORS		
	Digital RGB / Analogue RGB Input 1 Analogue RGB Input 2 Analogue RGB Output Composite Video Input Audio Input 1, Input 2, Input 3 Audio Output Mouse Control Service Port / Projector Control	DVI-I 29-pin Mini D-Sub 15-pin (Component via supplied adaptor cable) Mini D-Sub 15-pin RCA x 1 3.5mm stereo mini-jack x 3 3.5mm stereo mini-jack x 1 (variable level) USB Type B Mini D-Sub 9-pin
MECHANISMS		
	Front Elevation Mechanism Rear Adjustment Mechanism	One-Touch mechanical foot, 10° maximum image elevation Two rotary feet for fine adjustment
RATINGS		
	Dimensions (W x H x D) Weight Power Source Power Consumption Noise Level Operating Environment Storage Environment Warranty	266mm x 114mm x 336mm 4.8kg 100V - 240V AC, 50/60Hz Normal Mode: 360W / Quiet Mode: 290W / Standby: 7W Normal Mode: 36dBA / Quiet Mode: 32dBA +5°C to +35°C -30°C to +60°C 3 years
All data is based on Canon standard testing methods except where indicated		
Subject to change without notice.		