



MULTIMEDIA PROJECTOR	Product Class	Ultra-Portable
LCD PANEL	Type Size and Number Aspect Ratio Native Resolution	LCOS reflective display, TFT Active Matrix 0.71" diagonal (15.4mm x 9.6mm), 3 panels 16:10 1920 x 1200 (WUXGA), 2304000 pixels
OPTICS	Lamp Type Lens F Number and Focal Length Zoom Magnification and Control Focus Control Lens Shift	275W NSHA F1.85 – F2.65; f=21.8 – 31.9mm 1.5x Motorised Motorised Auto / Manual Focus 10:0 (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	3200 lumens (2560 lumens in Quiet Mode) 88% 1000:1 (full on / full off) 1.2m – 9.1m (3.0m - 4.4m for a 100 inch image) 40" - 300" (86 x 54cm - 646 x 404cm) 1x – 12x Vertical: +/- 20° (Auto / Manual) WUXGA / UXGA / WSXGA+ / SXGA+ / WSXGA / SXGA / XGA / SVGA / VGA WUXGA / UXGA / SXGA+ / WSXGA / SXGA / WXGA / XGA / SVGA / VGA 1080p / 1080i / 720p / 576p / 480p 1080p / 1080i / 1035i / 720p / 576p / 576i / 480p / 480i PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM Horizontal: 15-75kHz, Vertical: 50-85Hz, Clock: 170MHz Standard, Presentation, Movie, sRGB, Photo, DICOM SIM 12-bit Digital Gamma Correction 1.0W RMS, Monaural
PORTS AND CONNECTORS	Digital RGB / Analogue RGB Input 1 Digital Video and Audio Input Analogue RGB Input 2 Analogue RGB Output Composite Video Input Audio Input 1, Input 2, Input 3 Audio Output Service Port / Projector Control Network Port	DVI-I 29-pin HDMI V1.3 with Deep Colour Mini D-Sub 15-pin (Component via supplied adaptor cable) Mini D-Sub 15-pin (shared with Analogue RGB Input 2) RCA x 1 3.5mm stereo mini-jack x 3 3.5mm stereo mini-jack x 1 (variable level) Mini D-Sub 9-pin RJ-45
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	284mm x 114mm x 336mm 5.0kg 100V - 240V AC, 50/60Hz Normal Mode: 400W / Quiet Mode: 330W / Standby: 11W Normal Mode: 36dBA / Quiet Mode: 32dBA +5°C to +35°C -30°C to +60°C 3 years