

Ultraportable Projector Comparison Chart				Comparison		
	PLC-XU35	PLC-XU30	PLC-XU22N	PLC-SU30	PLC-SU22N	PLC-SU20N
Resolution	XGA (1024 x 768)	XGA (1024 x 768)	XGA (1024 x 768)	SVGA (800 x 600)	SVGA (800 x 600)	SVGA (800 x 600)
Brightness (typical)	2000 ANSI Lumens	1400 ANSI Lumens	1200 ANSI Lumens	1700 ANSI Lumens	1200 ANSI Lumens	1200 ANSI Lumens
Uniformity	85%	85%	90%	85%	90%	90%
Panel System	0.9" TFT Poly x 3	0.9" TFT Poly x 3	0.9" TFT Poly x 3	0.9" TFT Poly x 3	0.9" TFT Poly x 3	0.9" TFT Poly x 3
Number of Pixels	2,359,296 (786,432 x 3)	2,359,296 (786,432 x 3)	2,359,296 (786,432 x 3)	1,440,000 (480,000 x 3)	1,440,000 (480,000 x 3)	1,440,000 (480,000 x 3)
Contrast Ratio	350:1	350:1	250:1	350:1	250:1	250:1
Projection Lens	F1.7-2.0 / f1.5"-1.9"	F1.7-2.0 / f1.5"-1.9"	F1.7-2.0 / f1.3"-1.7"	F1.7-2.0 / f1.5"-1.9"	F1.7-2.0 / f1.3"-1.7"	F1.7-2.0 / f1.3"-1.7"
Image Size	31"-300"	31"-300"	30"-300"	31"-300"	30"-300"	30"-300"
Aspect Ratio	4:3	4:3	4:3	4:3	4:3	4:3
Throw Distance	5.2'-39.4'	5.2'-39.4'	4.6'-36'	5.2'-39.4'	4.6'-36'	4.6'-36'
Zoom/Focus	Powered	Powered	Powered	Powered	Powered	Powered
Throw Ratio	2.0-2.65:1	2.0-2.65:1	1.8-2.4:1	2.0-2.65:1	1.8-2.4:1	1.8-2.4:1
Zoom Ratio	1:1.3	1:1.3	1:1.3	1:1.3	1:1.3	1:1.3
Digital Zoom	49x – 1/4x	49x – 1/4x	16x	49x – 1/4x	16x	16x
Projection Lamp	200W UHP	200W UHP	150W UHP	200W UHP	150W UHP	150W UHP
Scanning Frequency	H 15-100kHz V 50-100Hz	H 15-100kHz V 50-100Hz	H 15-100kHz V 50-100Hz	H 15-80kHz V 50-100Hz	H 15-80kHz V 50-100Hz	H 15-80kHz V 50-100Hz
Dot Clock	140 MHz	140MHz	140MHz	100MHz	100MHz	100MHz
Up/Down Ratio	9:1	9:1	19:1	9:1	19:1	19:1
Power Lens Shift	No	No	No	No	No	No
Color System	PAL/PAL-M/PAL-N/ SECAM/NTSC/NTSC4.43	PAL/PAL-M/PAL-N/ SECAM/NTSC/NTSC4.43	PAL/PAL-M/PAL-N/ SECAM/NTSC/NTSC4.43	PAL/PAL-M/PAL-N/ SECAM/NTSC/NTSC4.43	PAL/PAL-M/PAL-N/ SECAM/NTSC/NTSC4.43	PAL/PAL-M/PAL-N/ SECAM/NTSC/NTSC4.43
Rear Screen Projection (L/R reverse)	Yes	Yes	Yes	Yes	Yes	Yes
Ceiling Mountable (T/B reverse)	Yes	Yes	Yes	Yes	Yes	Yes
Invert Mountable	Yes	Yes	Yes	Yes	Yes	Yes
Direct Digital PC Interface	Yes (DVI)	Yes (DVI)	No	Yes (DVI)	No	No
Digital Progressive Scanning	Yes	Yes	Yes	Yes	Yes	Yes
Digital Signal Processing	Yes	Yes	Yes	Yes	Yes	Yes
Digital Keystone Correction	+/- 20°	+/- 20°	+/- 12°	+/- 20°	+/- 15°	+/- 15°
Digital Realized Video Scaling	Yes	Yes	Yes	Yes	Yes	Yes
DRIT	Yes	Yes	Yes	Yes	Yes	Yes
Electronic Workstation Compatible	No	No	Yes	No	No	No
PC-less Presentation	Optional	Optional	Yes	Optional	Yes	No
Auto Image	Yes	Yes	Yes	Yes	Yes	Yes
HDTV Compatible	Yes	Yes	Yes	Yes	No	No
Detachable Input Panels	No	No	No	No	No	No
Universal Serial Bus Input	Yes	Yes	No	Yes	No	No
Component Video Inputs	Yes	Yes	No	Yes	No	No
RS-232 Control	Yes	Yes	Yes	Yes	Yes	Yes
Carry and/or Shipping Case(s)	Soft Case	Soft Case	Optional	Soft Case	No	No
Remote Control	IR w/mouse pad and laser	IR w/mouse pad and laser	IR w/mouse pad and laser	I/R w/mouse pad and laser	I/R w/mouse pad and laser	I/R w/mouse pad and laser
Optional Lenses	No	No	No	No	No	No
dB Rating	37.0	37.0	43.0	37.0	43.0	43.0
Voltage	100-240V	100-240V	100-240V	100-240V	100-240V	100-240V
Weight	8.6 lbs.	8.6 lbs.	8.8 lbs.	8.6 lbs.	8.8 lbs.	8.8 lbs.
Dimensions	13.1x3.5x9.0	13.1x3.5x9.0	9.4x4.0x12.7	13.1x3.5x9.0	9.4x4.0x12.7	9.4x4.0x12.7
Warranty/Lamp	3 Years / 90 Days	3 Years / 90 Days	3 Years / 90 Days	3 Years / 90 Days	3 Years / 90 Days	3 Years / 90 Days
Because its products are subject to continuous improvements, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.						