

# Micro-Mobile Projector Comparison Chart

# Comparison

	PLC-XW20	PLC-XW15	PLC-SW15
Resolution	XGA (1024 x 768)	XGA (1024 x 768)	SVGA (800 x 600)
Brightness (typical)	1100 ANSI Lumens	800 ANSI Lumens	850 ANSI Lumens
Uniformity	85%	90%	90%
Panel System	0.7" TFT Poly x 3	0.7" TFT Poly x 3	0.7" TFT Poly x 3
Number of Pixels	2,359,296 (786,432 x 3)	2,359,296 (786,432 x 3)	1,440,000 (480,000 x 3)
Contrast Ratio	300:1	300:1	300:1
Projection Lens	F1.6-1.78 / f1.13"-1.36"	F1.7-1.9 / f1.13"-1.36"	F1.7-1.9 / f1.13"-1.36"
Image Size	30"-200"	30"-200"	30"-200"
Aspect Ratio	4:3	4:3	4:3
Throw Distance	4.7' – 26.7'	4.7' – 26.7'	4.7' – 26.7'
Zoom/Focus	Manual	Manual	Manual
Throw Ratio	2.0 – 2.4:1	2.0 – 2.4:1	2.0 – 2.4:1
Zoom Ratio	1:1.2	1.2:1	1.2:1
Digital Zoom	16x – 1/4x	16x	16x
Projection Lamp	150W UHP	132W UHP	132W UHP
Scanning Frequency	H 15-100kHz V 50-100Hz	H 15-100kHz V 50-100Hz	H 15-100kHz V 50-100Hz
Dot Clock	140MHz	140MHz	140MHz
Up/Down Ratio	19:1	19:1	19:1
Power Lens Shift	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
Rear Screen Projection (L/R reverse)	Yes	Yes	Yes
Ceiling Mountable (T/B reverse)	Yes	Yes	Yes
Invert Mountable	Yes	Yes	Yes
Direct Digital PC Interface	No	No	No
Digital Progressive Scanning	Yes	Yes	Yes
Digital Signal Processing	Yes	Yes	Yes
Digital Keystone Correction	+/- 20°	+/- 15°	+/- 15°
Digital Realized Video Scaling	Yes	Yes	Yes
DRIT	Yes	Yes	Yes
Electronic Workstation Compatible	No	No	No
PC-less Presentation	No	No	No
Auto Image	Yes	Yes	Yes
HDTV Compatible	Yes	Yes	Yes
Detachable Input Panels	No	No	No
Universal Serial Bus Input	Yes	No	No
Component Video Inputs	Yes	Yes	Yes
RS-232 Control	Yes	Yes	Yes
Carry and/or Shipping Case(s)	Soft Case	Soft Case	Soft Case
Remote Control	I/R (card type)	IR w/Mouse Pad	IR w/Mouse Pad
Optional Lenses	No	No	No
dB Rating	37.0	39.0	39.0
Voltage	100-240V	100-240V	100-240V
Weight	5.7 lbs.	5.6 lbs.	5.6 lbs.
Dimensions	10.1x2.97x9.0	7.5x3.5x11.4	7.5x3.5x11.4
Warranty/Lamp	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.