

Home Cinema

Business & Education



Model	PLV-Z2000
Category	Home Cinema
Panel	3 x 0.74" TFT p-Si (16 : 9), microlens
Lamp	165 W UHP (LMP-114)
Brightness ANSI lumens	2300 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F = 2.0-3.0, f = 22.6-45.3 mm
Throw Distance Ratio	1.36-2.76 : 1
Throw Distance	1.2-18.4 m
Contrast Ratio	15,000 : 1
Resolution in pixels	1,920 x 1,080 (HDTV 1,080p)
Image size min-max (diagonal)	40" - 300"
Uniformity	85 %
Bandwidth/Frequency	100MHz, Horizontal 15kHz-80kHz, Vertical 50Hz-100Hz
Colour Systems	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB/SCART-RGB) Input 2: HDMI (HDCP) Input 3: S-Video (HDCP) Input 4: RCA (Composite) Input 5: Mini DIN 4-pin (S-Video) Input 6: 3 x Cinch (Y-Pb/Cb-Pr/Cr) Input 7: 3 x Cinch (Y-Pb/Cb-Pr/Cr) Control Input: Mini DIN 8-pin (RS232 compatible)
Keystone Correction	-
Lens-Shift	Manual 10 : -5 to -5 : 10 Vertical 10 : 0 to 0 : 10 Horizontal
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	2.0x / Manual
Power Consumption/Voltage	200W (Eco Mode), 230W (Normal Mode), 240W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	400 x 146 x 346 mm
Weight	7.3kg
Standard Accessories	IR Remote Control (illuminated), Batteries, User Manual (CD-ROM), Power Cable, Vacuum Pump
Optional Accessories	SCART/VGA cable (POA-CA-SCART), Soft Carry Bag (POA-CAC-VCL2), Component-D-sub15 Cable (POA-CA-COMPVGA)
Lenses	Standard Lens

Model	PDG-DSU21B
Category	Business & Education
Panel	1 x 0.55" DMD Chip (4:3)
Lamp	180 W UHP
Brightness ANSI lumens	1,500 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F=2.51-2.69, f=21.95-24.18mm
Throw Distance Ratio	1.92-2.12 : 1
Throw Distance	1.2m - 12m
Contrast Ratio	2,000 : 1
Resolution in pixels	800 x 600
Image size min-max (diagonal)	40" - 300"
Uniformity	80 %
Bandwidth/Frequency	25-135MHz, Horizontal 31kHz-79kHz, Vertical 50Hz-100Hz
Colour Systems	PAL / NTSC / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB/Component / Scart / RGB), Mini Jack Input 2: RCA x 1 Input 3: S-Video (HDCP) Input 4: RCA (Composite) Input 5: Mini DIN 4-pin (S-Video) Input 6: 3 x Cinch (Y-Pb/Cb-Pr/Cr) Control Input: Mini DIN 8-pin (RS232 compatible)
Keystone Correction	-
Lens-Shift	Manual 10 : -5 to -5 : 10 Vertical 10 : 0 to 0 : 10 Horizontal
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.1x / Manual
Power Consumption/Voltage	200W (Eco Mode), 230W (Normal Mode), 240W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	271 x 95 x 223mm
Weight	2.75kg
Standard Accessories	Power Cord, Computer Cable (D-sub15-D-sub15), Remote Control, Instruction Manual
Optional Accessories	Soft Carry Bag (POA-CAC-VCL2), Component-D-sub15 Cable (POA-CA-COMPVGA)
Lenses	Standard Lens

Model	PLC-XE32
Category	Education
Panel	3 x 0.74" TFT p-Si (4 : 3), microlens
Lamp	200 W UHP (LMP-107)
Brightness ANSI lumens	1,500 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (High Brightness)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F = 1.65-1.83, f = 22.5-27 mm
Throw Distance Ratio	1.77-2.17 : 1
Throw Distance	1.4 - 13.2 m
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	80 %
Bandwidth/Frequency	140MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / Scart / RGB), Mini Jack Input 2: Composite Input 3: HDMI (Monitor out Dsub 15) Input 4: Audio out Input 5: Service Port Mini DIN 8-pin (Mouse Control)
Keystone Correction	Vertical ±15°
Lens-Shift	Manual 13.3:1
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	205W (Normal Mode), 230W (Eco Mode), 250W (High Brightness Mode)
Warranty	3 years
Dimensions (W x H x D)	330 x 80 x 237 mm
Weight	2.9kg
Standard Accessories	Wireless Remote Control, User Manual, Computer Cable (Dsub15-Dsub15), Power Cable
Optional Accessories	Component-Dsub-15 Cable Scart-Dsub15 Cable (POA-CA-COMPVGA)
Lenses	Standard Lens

Model	PLC-XE45
Category	Education
Panel	3 x 0.63" TFT p-Si (4 : 3), microlens
Lamp	200 W
Brightness ANSI lumens	1,500 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (High Brightness)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F1.85, f=8.1mm
Throw Distance Ratio	80" Image @ 98cm
Throw Distance	72.7cm - 98.1cm
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	80 %
Bandwidth/Frequency	140MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / Scart / RGB), Mini Jack Input 2: Composite Input 3: RCA x 1 (Composite), Mini DIN 4 pin (S-Video), RCA x 2 (L,R-Mono) Audio Out: Mini Jack Mouse control: USB type B Control Port: Mini DIN8-pin (Serial)
Keystone Correction	Vertical ±20°
Lens-Shift	N/A
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.0x / Manual
Power Consumption/Voltage	205W (Normal Mode), 230W (Eco Mode), 250W (High Brightness Mode), 9W (Standby Mode)
Warranty	3 years
Dimensions (W x H x D)	320 x 148 x 292mm
Weight	3.3kg
Standard Accessories	Remote Control, Owner Manual, Computer Cable (Dsub15-Dsub15), Power Cord
Optional Accessories	Component(3x RCA) - Dsub15 cable (POA-CA-COMPVGA), Scart-Dsub15 Cable (POA-CA-Scart)
Lenses	Standard Lens

Model	PLC-XL45
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4 : 3), microlens
Lamp	200 W
Brightness ANSI lumens	1,500 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (High Brightness)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F1.85, f=4.83mm
Throw Distance Ratio	80" Image @ 9cm
Throw Distance	4 - 9cm
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	80 %
Bandwidth/Frequency	140MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / Scart / RGB), Mini Jack Input 2: D-Sub15 (RGB in or Monitor out) Input 3: RCA x 1 (Composite), Mini DIN 4 pin (S-Video), RCA x 2 (L,R-Mono) Audio Out: Mini Jack Mouse control: USB type B Control Port: Mini DIN8-pin (Serial)
Keystone Correction	Vertical ±20°
Lens-Shift	N/A
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.0x / Manual
Power Consumption/Voltage	205W (Eco Mode), 230W (Normal Mode), 250W (High Brightness Mode), 9W (Standby Mode)
Warranty	3 years
Dimensions (W x H x D)	374 x 197 x 495mm
Weight	2.9kg
Standard Accessories	Remote Control, Owner Manual, Computer Cable (Dsub15-Dsub15), Power Cord
Optional Accessories	Component(3x RCA) - Dsub15 cable (POA-CA-COMPVGA), Scart-Dsub15 Cable (POA-CA-Scart)
Lenses	Standard Lens

Model	PLC-XE50
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4 : 3), microlens
Lamp	275 W
Brightness ANSI lumens	2,000 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (High Brightness)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F1.85, f=4.83mm
Throw Distance Ratio	80" Image @ 9cm
Throw Distance	4 - 9cm
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	80 %
Bandwidth/Frequency	140MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / Scart / RGB), Mini Jack Input 2: D-Sub15 (RGB in or Monitor out) Input 3: RCA x 3, S-Video Input 4: Audio out (Mini Jack) Input 5: Service Port Mini DIN 8-pin
Keystone Correction	Vertical ±5°
Lens-Shift	N/A
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	200W (Eco Mode), 240W (Normal Mode), 250W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	330 x 80 x 237 mm
Weight	2.9kg
Standard Accessories	Remote Control, Owner Manual, Computer Cable (D-Sub15-Dsub15), Power Cord
Optional Accessories	Component(3x RCA) - Dsub15 cable (POA-CA-COMPVGA), Scart-Dsub15 Cable (POA-CA-Scart)
Lenses	Standard Lens

Model	PLC-XL50
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4 : 3), microlens
Lamp	275 W UHP (LMP-121)
Brightness ANSI lumens	2,000 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F = 1.85, f = 4.83 mm
Throw Distance Ratio	1.82 : 1
Throw Distance	1.31-9.9m
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	85 %
Bandwidth/Frequency	140MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (Analog RGB / Component / S-Video) Input 2: RCA (Composite) Audio: 2 x RCA (R/L mono) for video, 3.5 mm Stereo Jack (variable) Monitor Output: D-Sub15 Audio Output: 3.5 mm Stereo Jack (variable) Control input: Mini DIN 8-pin (RS232)
Keystone Correction	Vertical ±5°
Lens-Shift	N/A
HDTV Signals	720p, 1035i, 1080i (HDTV-compatible)
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	205W (Eco Mode), 240W (Normal Mode), 250W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	330 x 80 x 237 mm
Weight	2.9kg
Standard Accessories	Remote Control, Batteries, VGA cable, Power Cable, PIN code label, User Manual (CD-ROM)
Optional Accessories	Presentation kit including mouse function (POA-RC KIT04)
Lenses	Standard Lens

Model	PLC-XW55A
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4:3), Micro lens
Lamp	165 W UHP
Brightness ANSI lumens	2,000 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F=1.65-1.83, f=22.5-27.0mm
Throw Distance Ratio	1.78 - 2.1 : 1
Throw Distance	1.4-12.2 m
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	85 %
Bandwidth/Frequency	110MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / S-Video) Input 2: RCA (Composite) Audio: 2 x RCA (R/L mono) for video, 3.5 mm Stereo Jack (variable) Monitor Output: D-Sub15 Audio Output: 3.5 mm Stereo Jack (variable) Control input: Mini DIN 8-pin (RS232)
Keystone Correction	Vertical ±20°
Lens-Shift	6 : 1 (Fixed U/D Ratio)
HDTV Signals	720p, 1035i, 1080i (HDTV-compatible)
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	205W (Eco Mode), 240W (Normal Mode), 250W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	330 x 80 x 237 mm
Weight	2.9kg
Standard Accessories	Remote Control, Batteries, VGA cable, Power Cable, PIN code label, User Manual (CD-ROM)
Optional Accessories	Presentation kit including mouse function (POA-RC KIT04)
Lenses	Standard Lens

Model	PLC-XW60
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4:3), Micro lens
Lamp	165 W UHP
Brightness ANSI lumens	2,000 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F=1.77-1.99, f=17.4-21.1mm
Throw Distance Ratio	1.33-1.62 : 1
Throw Distance	1.1m - 10m
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	85 %
Bandwidth/Frequency	110MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / S-Video) Input 2: D-Sub15 (RGB) / Monitor out Input 3: RCA x 1 Audio Input: Mini Jack x 1, RCA x2 Control Port: Mini Din 8-pin x 1
Keystone Correction	Vertical ±20°
Lens-Shift	6 : 1
HDTV Signals	720p, 1035i, 1080i (HDTV-compatible)
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	205W (Eco Mode), 240W (Normal Mode), 250W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	330 x 80 x 237 mm
Weight	2.9kg
Standard Accessories	Remote Control, Batteries, VGA cable, Power Cable, PIN code label, User Manual (CD-ROM)
Optional Accessories	Component(3xRCA)-Dsub15 cable (POA-CA-COMPVGA), Scart-Dsub cable (POA-CA-SCART)
Lenses	Standard Lens

Model	PLC-XW57
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (16 : 10), micro lens
Lamp	220 W UHP
Brightness ANSI lumens	2,000 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F=1.65-1.83, f=22.5-27.0mm
Throw Distance Ratio	1.78 - 2.1 : 1
Throw Distance	1.4-12.2 m
Contrast Ratio	450 : 1
Resolution in pixels	1,280 x 800 (WXGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	85 %
Bandwidth/Frequency	110MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / S-Video), Mini Jack (Audio Input) Input 2: D-Sub15 (RGB) / Monitor out Input 3: RCA (Composite) Input 4: Mini DIN 4-pin (S-Video) Input 5: 3 x Cinch (Y-Pb/Cb-Pr/Cr) RCA x2 (Video Audio) Control: 8 Pin Mini DIN
Keystone Correction	Vertical ±20°
Lens-Shift	6 : 1
HDTV Signals	1080i/50, 1080i/60, 1035i, 720p
Computer Compatibility	UXGA / WXGA / SXGA+ / SXGA / XGA / SVGA / VGA / MAC
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	205W (Eco Mode), 240W (Normal Mode), 250W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	410 x 11.2 x 266.8 mm
Weight	2.9kg
Standard Accessories	Remote Control, Power Cable, Owners Manual (CD-ROM), Power Cable, D-Sub15 cable, Lens Cap, Carrier Bag
Optional Accessories	Component-D-Sub15 cable (POA-CA-COMPVGA)
Lenses	Standard Lens

Model	PLC-XC50 / XC55
Category	Business & Education
Panel	3 x 0.74" TFT p-Si (16 : 10), micro lens
Lamp	220 W UHP
Brightness ANSI lumens	2,000 (Normal Mode)
Lamp Service Life	3,000h (Eco Mode), 2,000h (Normal Mode)
Fan Noise	19 dBA (Eco Mode), 26 dBA (Normal Mode)
Standard Lens	F = 1.60-1.76, f = 22.3 -26.80
Throw Distance Ratio	1.72 - 2.07 : 1
Throw Distance	1.4-12.2 m
Contrast Ratio	450 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min-max (diagonal)	40" - 300"
Uniformity	85 %
Bandwidth/Frequency	140MHz, Horizontal 15kHz-100kHz, Vertical 50Hz-100Hz
Colour Systems	PAL / SECAM, NTSC, NTSC4.43, PAL-M/N
Connections	Input 1: D-Sub15 (RGB / Component / SCART-RGB) Input 2: D-Sub15 (RGB) / component / SCART-RGB Input 3: RCA (Composite) Input 4: Mini DIN 4-pin (S-Video) Input 5: 3 x Cinch (Y-Pb/Cb-Pr/Cr) Audio: 2 x RCA (R/L mono) for video Audio Output: 3.5 mm Stereo Jack (variable) Control Input Jack: Mini DIN 8-pin Audio Out: Mini Jack
Keystone Correction	Vertical ±16°
Lens-Shift	100 : -1
HDTV Signals	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.2x / Manual
Power Consumption/Voltage	205W (Eco Mode), 240W (Normal Mode), 250W (Normal Mode) / 100-240V
Warranty	3 years
Dimensions (W x H x D)	298 x 98 x 237 mm
Weight	3.3kg
Standard Accessories	IR Remote Control, Batteries, User Manual (CD-ROM), D-Sub15 cable, Power Cable, Lens Cap, Carrier Bag
Optional Accessories	Component-D-Sub15 cable (POA-CA-COMPVGA)
Lenses	Standard Lens



Brilliant Ideas for Impressive Images Everywhere. Professional LCD monitors from SANYO.

SANYO has developed an especially high-performance range of professional monitors for all areas of application – whether in traditional environments, places with oil, dust and smoke, or even outdoors in all conditions, including rain, snow and extreme temperatures from -20 °C to +45 °C.



IP66
WEATHER
RESISTANT

SUNLIGHT READABLE

- Sunlight readable – adaptive brightness in accordance with prevailing light conditions
- Fully-approved IP66 weatherproof, protected against powerful water jets and dust ingress
- Winter mode: -20 °C to +45 °C operation
- Robust screen surface with anti-reflective acrylic panel
- Anti-corrosive anodized aluminium cabinet
- Extensive input & output terminals
- Suitable for industrial installations, point of sales, sporting events, restaurants, pubs and much more

ROBUST

- Fully-approved oil-, smoke- and dust-protection
- Impressive picture quality: HD Ready
- Robust screen surface with anti-reflective acrylic panel
- Anti-corrosive anodized aluminium cabinet
- Extensive input & output terminals
- Suitable for industrial installations, point of sales, sporting events, restaurants, pubs and much more

IP66

- Fully-approved IP66 weatherproof, protected against powerful water jets and dust ingress
- Winter mode: -20 °C to +45 °C operation
- Robust screen surface with anti-reflective tempered glass
- Anti-corrosive anodized aluminium cabinet
- Ideally suited for various indoor and outdoor installations as well as 24/7 applications
- Extensive input & output terminals
- Impressive picture quality: HD Ready

Model	PLC-XT21L	PLC-XT35L	PLC-ET30L	PLV-80L	PLC-XP100L/BKL	PDG-DXT10L	PLV-DWT50L	PLV-HD2000E	PLV-WF20	PLC-EF60A	PLC-XF70	PLC-XF47	Model	
Category	Business & Education	Business & Education	Business & Education	Professional	Professional	Professional	Professional	Digital Cinema	Professional	Professional	Professional	Professional	Category	
Panel	3 x 1.0" TFT p-Si (4 : 3), micro lens	3 x 1.0" TFT p-Si (4 : 3), micro lens	3 x 1.0" TFT p-Si (4 : 3), micro lens	3 x 1.0" TFT p-Si (16 : 9), micro lens	3 x 1.3" TFT p-Si (4 : 3), micro lens	3 x 1.0" TFT p-Si (16 : 9), micro lens	3 x 1.64" TFT p-Si (17 : 9), micro lens	3 x 1.64" TFT p-Si (17 : 9), micro lens	3 x 1.2inch TFT p-Si	3 x 1.8inch TFT p-Si	3 x 1.8inch TFT p-Si	3 x 1.8" TFT p-Si (4 : 3)	Panel	
Lamp	330 W NSHA (LMP-116)	330 W NSHA (LMP-116)	330 W NSHA (LMP-116)	300 W UHP (LMP-98)	330 W NSH (LMP-108)	330 W NSH (LMP-117)	2 x 260 W UHP (LMP-117)	2 x 330 W NSHA	2 x 330 W NSHA	2 x 300 W UHP (LMP-80)	2 x 330 W NSHA	2 x 330 W NSH (LMP-109)	Lamp	
Brightness ANSI lumens	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	Brightness ANSI lumens	
Lamp Service Life	3,000h (Eco Mode), 2,500h (Normal Mode)	3,000h (Eco Mode), 2,500h (Normal Mode)	3,000h (Eco Mode), 2,500h (Normal Mode)	3,000h (Eco Mode), 1,500h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	3,000h (Eco Mode), 1,500h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	3,000h (Eco Mode), 2,000h (Normal Mode)	Lamp Service Life	
Fan Noise	35 dBA (Eco Mode), 39 dBA (Normal Mode)	35 dBA (Eco Mode), 39 dBA (Normal Mode)	35 dBA (Eco Mode), 39 dBA (Normal Mode)	35 dBA (Eco Mode)	34 dBA (Eco Mode), 42 dBA (Normal Mode)	34 dBA (Eco Mode), 40 dBA (Normal Mode)	34 dBA (Eco Mode), 37 dBA (Normal Mode)	34 dBA (Eco Mode), 2300MHz, Horizontal 15kHz-120kHz,	34 dBA (Eco Mode), 2300MHz, Horizontal 15kHz-120kHz,	39 dBA (Eco Mode), 42 dBA (Normal Mode)	39 dBA (Eco Mode), 42 dBA (Normal Mode)	39 dBA (Eco Mode), 42 dBA (Normal Mode)	Fan Noise	
Standard Lens	Delivery without lens*	Delivery without lens*	Delivery without lens*	Delivery without lens	Delivery without lens	Delivery without lens	Delivery without lens*	Delivery without lens*	Delivery without lens*	Delivery without lens*	Delivery without lens*	Delivery without lens*	Standard Lens	
Throw Distance Ratio	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Throw Distance Ratio	
Throw Distance	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Throw Distance	
Contrast Ratio	1,000 : 1	1,000 : 1	1,000 : 1	2,000 : 1	2,000 : 1	2,100 : 1	2,100 : 1	2,100 : 1	2,000:1	2,000:1	2,000 : 1	2,000 : 1	Contrast Ratio	
Resolution in pixels	1,024 x 768 (XGA)	1,024 x 768 (XGA)	1,024 x 768 (XGA)	1,400 x 1,050 (SXGA+)	1,024 x 768 (XGA)	1,024 x 768 (XGA)	1,280 x 768 (WXGA)	1,366 x 800	1,024 x 768	1,024 x 768	1,024 x 768 (XGA)	1,024 x 768 (XGA)	Resolution in pixels	
Image size min-max (diagonal)	30" – 300"	30" – 300"	30" – 300"	28" – 400"	31" – 400"	31" – 400"	40" – 500"	40" – 500"	40" – 600"	40" – 600"	40" – 600"	40" – 600"	Image size min-max (diagonal)	
Uniformity	90 %	90 %	90 %	85 %	85 %	85 %	85 %	90 %	90 %	90 %	90 %	90 %	Uniformity	
Bandwidth/Frequency	100MHz-140MHz, Horizontal 15kHz-100kHz,	100MHz-140MHz, Horizontal 15kHz-100kHz,	100MHz-140MHz, Horizontal 15kHz-100kHz,	180MHz, Horizontal 15kHz-100kHz,	130MHz, Horizontal 15kHz-100kHz,	170MHz, Horizontal 15, 31kHz-90kHz,	170MHz, Horizontal 15, 31kHz-90kHz,	230MHz, Horizontal 15kHz-120kHz,	230MHz, Horizontal 15kHz-120kHz,	230MHz, Horizontal 15kHz-120kHz,	230MHz, Horizontal 15kHz-120kHz,	230MHz, Horizontal 15kHz-120kHz,	Bandwidth/Frequency	
Colour Systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N	NTSC / PAL / SECAM / NTSC4.43 / PAL-M/N	Colour Systems	
Connections	Input 1: DVI-D (digital) / HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: D-Sub15 (RGB) Input 2: 5 x BNC (RGBHV / Y-Pb/Cb-Pr/Cr) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: D-Sub15 (RGB) Input 2: 5 x BNC (RGBHV / Y-Pb/Cb-Pr/Cr) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: 5 x BNC (RGBHV / Y-Pb/Cb-Pr/Cr) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: 5 x BNC (RGBHV / Y-Pb/Cb-Pr/Cr) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: 5 x BNC (RGBHV / Y-Pb/Cb-Pr/Cr) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: DVI-D (digital) / HDCP) Input 2: 5 x BNC (RGBHV / Y-Pb/Cb-Pr/Cr) Input 3: 5 x BNC (RGBHV / Video / Y-Pb/Cb-Pr/Cr)	Input 1: D-Sub15 (RGB), DVI-I (digital) / HDCP / (BNCx5), S-Video (Mini DIN4)	Connections
Keystone Correction	Vertical ±40°	Vertical ±40°	Vertical ±40°	Vertical ±30°, Horizontal ±20°	Vertical ±40°, Horizontal ±20°	Vertical ±40°, Horizontal ±35°	Vertical ±40°, Horizontal ±35°	–	Horizontal ±20°, Vertical ±40°	Vertical ±40°, Horizontal ±30°	Horizontal ±20°, Vertical ±40°	Vertical ±40°, Horizontal ±20°	Keystone Correction	
Lens-Shift	10 : 0 to 1 : 1 Vertical (applies to LNS-S11W10/T10/T11)	10 : 0 to 1 : 1 Vertical (applies to LNS-S11W10/T10/T11)	10 : 0 to 1 : 1 Vertical (applies to LNS-S11W10/T10/T11)	7 : -1 to 1 : 1 Vertical (for LNS-S30/LNS-W31A/LNS-T31A/LNS-T32)	7 : -1 to 1 : 1 Vertical (for LNS-S30/LNS-W31A/LNS-T31A/LNS-T32)	1 : 1 : 10 : 0 Vertical (for all other lenses)	1 : 1 : 10 : 0 Vertical (for all other lenses)	8 : -1 to -1 : 8 Vertical (for LNS-S022)	8 : -1 : 8 Horizontal (LNS-S03)	8 : -1 : 8 Horizontal (LNS-S03)	8 : -1 : 8 Horizontal (LNS-S03)	8 : -1 : 8 Horizontal (LNS-S03)	Lens-Shift	
HDTV Signals	720p, 1035i, 1080i	720p, 1035i, 1080i	720p, 1035i, 1080i	720p, 1080i (HDTV-compatible)	720p, 1080i (HDTV-compatible)	720p, 1080i (HDTV-compatible)	720p, 1080i (HDTV-compatible)	480i, 480p, 575i, 576p, 720p, 1035i, 1080i	480i, 480p, 575i, 576p, 720p, 1035i, 1080i	480i, 480p, 575i, 576p, 720p, 1035i, 1080i	480i, 480p, 575i, 576p, 720p, 1035i, 1080i	480i, 480p, 575i, 576p, 720p, 1035i, 1080i	HDTV Signals	
Computer Compatibility	UXGA / SXGA / SXGA+ / WXGA / XGA / SVGA / VGA / Mac	UXGA / SXGA / SXGA+ / WXGA / XGA / SVGA / VGA / Mac	UXGA / SXGA / SXGA+ / WXGA / XGA / SVGA / VGA / Mac	UXGA / SXGA / SXGA+ / WXGA / XGA / S-VGA / VGA / Mac	UXGA / SXGA / SXGA+ / WXGA / XGA / S-VGA / VGA / Mac	UXGA / SXGA / SXGA+ / WXGA / XGA / S-VGA / VGA / Mac	UXGA / SXGA / SXGA+ / WXGA / XGA / S-VGA / VGA / Mac	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC	Computer Compatibility	
Zoom/Focus	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Depending on lens	Zoom/Focus	
Power Consumption/Voltage	400W (Eco Mode), 455W (Normal Mode), 12W (Standby Mode), 100-240V	400W (Eco Mode), 455W (Normal Mode), 12W (Standby Mode), 100-240V	400W (Eco Mode), 455W (Normal Mode), 12W (Standby Mode), 100-240V	390W (Eco Mode), 490W (Normal Mode), 100-240V	390W (Eco Mode), 490W (Normal Mode), 100-240V	390W (Eco Mode), 490W (Normal Mode), 100-240V	390W (Eco Mode), 490W (Normal Mode), 100-240V	690W (Normal Mode) / 200-240V	690W (Normal Mode) / 200-240V	690W (Normal Mode) / 200-240V	690W (Normal Mode) / 200-240V	690W (Normal Mode) / 200-240V	Power Consumption/Voltage	
Warranty	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	Warranty	
Dimensions (W x H x D)	348.1 x 156.5 x 444 mm	348.1 x 156.5 x 444 mm	348.1 x 156.5 x 444 mm	319 x 168 x 429.5 mm	319 x 168 x 444 mm	317.0 x 187 x 440 mm	317.0 x 187 x 440 mm	505 x 192 x 385 mm	518 x 267.5 x 757mm	530 x 267.5 x 757mm	530 x 267.5 x 757mm	581 x 252 x 816 mm	Dimensions (W x H x D)	
Weight	8.1kg	8.1kg	8.1kg	11.7kg	11.7kg	11.7kg	11.7kg	16.5kg	27.6kg	27.6kg	27.6kg	27.6kg	Weight	
Standard Accessories	IR cable Remote Control with laser pointer and mouse function, Batteries, User Manual (CD-ROM), USB cable, D-Sub15 cable, mouse cable (serial), PIN code label	IR cable Remote Control with laser pointer and mouse function, Batteries, User Manual (CD-ROM), USB cable, D-Sub15 cable, mouse cable (serial), PIN code label	IR cable Remote Control with laser pointer and mouse function, Batteries, User Manual (CD-ROM), USB cable, D-Sub15 cable, mouse cable (serial), PIN code label	Wireless / Wired Remote Control, Owners Manual, Computer Cable (D-Sub-15-D-Sub-15), USB cable, AC Power cord, Serial Control cable, PIN code label	Wireless / Wired Remote Control, Owners Manual, Computer Cable (D-Sub-15-D-Sub-15), USB cable, AC Power cord, Serial Control cable, PIN code label	Wireless / Wired Remote Control (incl. cable), Batteries, User Manual (CD-ROM), Power Cable, PIN code label	IR/Cable Remote Control (incl. cable), Batteries, User Manual (CD-ROM), Power Cable, PIN code label, PIN code label, Lens cap, Anti-theft Screw for Lens	IR/Cable Remote Control (incl. cable), Batteries, User Manual (CD-ROM), Power Cable, PIN code label, PIN code label, Lens cap, Anti-theft Screw for Lens	IR/Cable Remote Control (Two AA Batteries), Owners Manual (CD Rom), Quick Ref Guide	Wireless Remote Control (Two AA Batteries), Owners Manual (CD Rom), Quick Ref Guide, D-Sub15 cable, AC Power cord, Lens Attachments x 2, Lens Spacer, Real Color Manager CD	Wireless Remote Control (Two AA Batteries), Owners Manual (CD Rom), Quick Ref Guide, D-Sub15 cable, AC Power cord, Lens Attachments x 2, Lens Spacer, Real Color Manager CD	Wireless Remote Control (Two AA Batteries), Owners Manual (CD Rom), Quick Ref Guide, D-Sub15 cable, AC Power cord, Lens Attachments x 2, Lens Spacer, Real Color Manager CD	IR/Cable Remote Control, Batteries, User Manual (CD-ROM), Power Cable, D-Sub15 cable, PIN code label, Software for Real Colour Manager Pro	Standard Accessories
Optional Accessories	PJ Net Organizer Plus II with video camera (POA-PN03C)	PJ Net Organizer Plus II with video camera (POA-PN03C)	PJ Net Organizer Plus II with video camera (POA-PN03C)	Network box (POA-PN03C), Control Cable (POA-MCSR1)	Network box (POA-PN03C), Control Cable (POA-MCSR1)	6-segment colour wheel (POA-CW01)	6-segment colour wheel (POA-CW01)	4 optional adapter boards: DVI-I Board (POA-MD180V) 5-BNC Board (POA-MD180V) Y/C Board (POA-MD03V2A) Network Board (POA-MD13NET2)	Network board (POA-MD13NET2), HD&SDI Board (POA-MD17SDI)	Network board (POA-MD13NET2), HD&SDI Board (POA-MD17SDI)	Network board (POA-MD13NET2), HD&SDI Board (POA-MD17SDI)	6 optional adapter boards: DVI-I Board (POA-MD180V) 5-BNC Board (POA-MD180V) Y/C Board (POA-MD03V2A) Network Board (POA-MD13NET2) HD-SDI Board (POA-MD17SDI) Warp & Blending Board (POA-MD21WARP)	Optional Accessories	
Lenses	5 Interchangeable Lenses	5 Interchangeable Lenses	5 Interchangeable Lenses	5 Interchangeable Lenses	6 Interchangeable Lenses	5 Interchangeable Lenses	5 Interchangeable Lenses	11 Interchangeable Lenses	11 Interchangeable Lenses	11 Interchangeable Lenses	10 Interchangeable Lenses	11 Interchangeable Lenses	Lenses	

A wide range of accessories makes SANYO projectors even more flexible.

OPTIONAL LENSES ... for all fixed installation models (1.2", 1.4", 1.65", 1.8")

												
LNS-W01Z Wide-angle	LNS-W02Z Wide-angle zoom	LNS-W03 Extreme wide-angle	LNS-W04 Wide-angle zoom	LNS-W05 Wide-angle zoom	LNS-W06 Wide-angle zoom	LNS-W07 Extreme wide-angle	LNS-S02Z Standard zoom 1	LNS-S03 Standard zoom 2	LNS-M01Z Short tele zoom	LNS-T01Z Extreme tele	LNS-T02 Tele zoom	LNS-T03 Extreme tele zoom
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
25 mm 175 mm Fixed Manual 5.8 kg	52-68 mm 30 mm 2.5-2.9 114 mm Motorized (1.3 x) 2.2 kg	30 mm 2.6 175 mm Fixed Manual 3.1 kg	58-76 mm 2.3-2.8 122 mm Motorized (1.3 x) 2.8 kg	38-50 mm 45-57 mm 2.0-2.6 140 mm Motorized (1.4 x) 3.0 kg	45-57 mm 2.3-2.8 145 mm Motorized (1.3 x) 3.0 kg	21 mm 137 mm Fixed Manual 3.1 kg	78-98 mm 2.0-2.3 116 mm Motorized (1.3 x) 1.9 kg	97-131 mm 1.7-2.6 137 mm Motorized (1.3 x) 3.7 kg	125-162 mm 2.0-2.6 95 mm Motorized (1.3 x) 1.9 kg	253 mm 2.0 158 mm Fixed Manual 3.8 kg	159-221 mm 2.0-2.8 130 mm Motorized (1.4 x) 3.1 kg	224-325 mm 2.2-2.5 169 mm Manual (1.4 x) 7.3 kg

OPTIONAL LENSES ... for all fixed installation models (1.2", 1.4", 1.65", 1.8")














... for 1,2"- and 1,3"-models

					
LNS-W32 Extreme wide-angle	LNS-W31A Wide-angle zoom	LNS-T31A Tele zoom	LNS-T32 Extreme tele zoom	LNS-S30 Standard zoom	LNS-S31 Standard zoom
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
22.3 mm 2.5 129 mm Fixed Manual 1.6 kg	34-48 mm 2.5-3.1 99 mm Motorized (1.4 x) 1.7 kg	84-112 mm 2.0-2.9 95.2 mm Motorized (1.8 x) 1.9 kg	112-155 mm 2.1-2.7 99 mm Motorized (1.4 x) 1.7 kg	48.4-62.8 mm 1.8-2.1 71.4 mm Motorized (1.3 x) 0.84 kg	48.2-62.6 mm 1.7-2.0 98.4 mm Motorized (1.3 x) 1.3 kg

PLC-XT21/XT35/ET30L (1,0")







					
LNS-S10* Standard zoom	LNS-S11* Standard zoom	LNS-T10 Tele zoom	LNS-T11 Extreme tele zoom	LNS-W10 Wide-angle zoom	LNS-W11 Extreme wide-angle
Type Focal Length Aperture Diameter Zoom Focus Weight Throw Distance Ratio Distance (min./max.) Image Size min. in cm Image Size max. in cm Lens Shift Vertical Lens Shift Horizontal	Type Focal Length Aperture Diameter Zoom Focus Weight Throw Distance Ratio Distance (min./max.) Image Size min. in cm Image Size max. in cm Lens Shift Vertical Lens Shift Horizontal	Type Focal Length Aperture Diameter Zoom Focus Weight Throw Distance Ratio Distance (min./max.) Image Size min. in cm Image Size max. in cm Lens Shift Vertical Lens Shift Horizontal	Type Focal Length Aperture Diameter Zoom Focus Weight Throw Distance Ratio Distance (min./max.) Image Size min. in cm Image Size max. in cm Lens Shift Vertical Lens Shift Horizontal	Type Focal Length Aperture Diameter Zoom Focus Weight Throw Distance Ratio Distance (min./max.) Image Size min. in cm Image Size max. in cm Lens Shift Vertical Lens Shift Horizontal	Type Focal Length Aperture Diameter Zoom Focus Weight Throw Distance Ratio Distance (min./max.) Image Size min. in cm Image Size max. in cm Lens Shift Vertical Lens Shift Horizontal
33-43 mm 1.7-2.1 89 mm Motorized (1.3 x) 0.65 kg 1.2-2.11 : 1 12-10.0 m 61 x 46 610 x 457 10 : 0 to 1 : 1 1,857 : 1 to 1 : 1,857 *for PLC-XT21	33-43 mm 1.7-2.1 89 mm Motorized (1.3 x) 0.65 kg 1.62-2.11 : 1 1.2-10.0 m 61 x 46 610 x 457 10 : 0 to 1 : 1 1,857 : 1 to 1 : 1,857 *for PLC-XT35/ET30L	44-70 mm 2.0-2.6 89 mm Motorized (1.6 x) 1.1 kg 2.12-3.46 : 1 1.29-21.09 m 61 x 46 610 x 457 10 : 0 to 1 : 1 1,857 : 1 to 1 : 1,857	89-109 mm 2.1-2.52 89 mm Motorized (1.6 x) 1.1 kg 3.4-5.4 : 1 0.76-9.81 m 61 x 46 610 x 457 10 : 0 to 1 : 1 1,857 : 1 to 1 : 1,857	25-33 mm 2.3-2.6 95 mm Motorized (1.3 x) 0.95 kg 1.24-1.61 : 1 0.76-9.81 m 61 x 46 610 x 457 10 : 0 to 1 : 1 1,857 : 1 to 1 : 1,857	16.51 mm 2.3 97 mm Fixed Manual 1.0 kg 0.8 : 1 102 x 76 305 x 229 1 : 1

PLC-XF60A/EF60A (1,4")





												
PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")	PLC-XF60A/EF60A (1,4")
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
25 mm 175 mm Fixed Manual 5.8 kg	52-68 mm 30 mm 2.5-2.9 114 mm Motorized (1.3 x) 2.2 kg	30 mm 2.6 175 mm Fixed Manual 3.1 kg	58-76 mm 2.3-2.8 122 mm Motorized (1.3 x) 2.8 kg	38-50 mm 45-57 mm 2.0-2.6 140 mm Motorized (1.4 x) 3.0 kg	45-57 mm 2.3-2.8 145 mm Motorized (1.3 x) 3.0 kg	21 mm 137 mm Fixed Manual 3.1 kg	78-98 mm 2.0-2.3 116 mm Motorized (1.3 x) 1.9 kg	97-131 mm 1.7-2.6 137 mm Motorized (1.3 x) 3.7 kg	125-162 mm 2.0-2.6 95 mm Motorized (1.3 x) 1.9 kg	253 mm 2.0 158 mm Fixed Manual 3.8 kg	159-221 mm 2.0-2.8 130 mm Motorized (1.4 x) 3.1 kg	224-325 mm 2.2-2.5 169 mm Manual (1.4 x) 7.3 kg

PLC-XF60A/EF60A (1,4")

PLC-XP100L (1,3")







					
PLC-XP100L (1,3")	PLC-XP100L (1,3")	PLC-XP100L (1,3")	PLC-XP100L (1,3")	PLC-XP100L (1,3")	PLC-XP100L (1,3")
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
22.3 mm 2.5 129 mm Fixed Manual 1.6 kg	34-48 mm 2.5-3.1 99 mm Motorized (1.4 x) 1.7 kg	84-112 mm 2.0-2.9 95.2 mm Motorized (1.8 x) 1.9 kg	112-155 mm 2.1-2.7 99 mm Motorized (1.4 x) 1.7 kg	48.4-62.8 mm 1.8-2.1 71.4 mm Motorized (1.3 x) 0.84 kg	48.2-62.6 mm 1.7-2.0 98.4 mm Motorized (1.3 x) 1.3 kg

PLC-XF42/XF47/UF15 (1,8")














												
PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")	PLC-XF42/XF47/UF15 (1,8")
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
25 mm 175 mm Fixed Manual 5.8 kg	52-68 mm 30 mm 2.5-2.9 114 mm Motorized (1.3 x) 2.2 kg	30 mm 2.6 175 mm Fixed Manual 3.1 kg	58-76 mm 2.3-2.8 122 mm Motorized (1.3 x) 2.8 kg	38-50 mm 45-57 mm 2.0-2.6 140 mm Motorized (1.4 x) 3.0 kg	45-57 mm 2.3-2.8 145 mm Motorized (1.3 x) 3.0 kg	21 mm 137 mm Fixed Manual 3.1 kg	78-98 mm 2.0-2.3 116 mm Motorized (1.3 x) 1.9 kg	97-131 mm 1.7-2.6 137 mm Motorized (1.3 x) 3.7 kg	125-162 mm 2.0-2.6 95 mm Motorized (1.3 x) 1.9 kg	253 mm 2.0 158 mm Fixed Manual 3.8 kg	159-221 mm 2.0-2.8 130 mm Motorized (1.4 x) 3.1 kg	224-325 mm 2.2-2.5 169 mm Manual (1.4 x) 7.3 kg

PLC-XF42/XF47/UF15 (1,8")

PLV-80L (1,2")

					
PLV-80L (1,2")	PLV-80L (1,2")	PLV-80L (1,2")	PLV-80L (1,2")	PLV-80L (1,2")	PLV-80L (1,2")
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
22.3 mm 2.5 129 mm Fixed Manual 1.6 kg	34-48 mm 2.5-3.1 99 mm Motorized (1.4 x) 1.7 kg	84-112 mm 2.0-2.9 95.2 mm Motorized (1.8 x) 1.9 kg	112-155 mm 2.1-2.7 99 mm Motorized (1.4 x) 1.7 kg	48.4-62.8 mm 1.8-2.1 71.4 mm Motorized (1.3 x) 0.84 kg	48.2-62.6 mm 1.7-2.0 98.4 mm Motorized (1.3 x) 1.3 kg

PLV-HD2000E (1,65")

												
PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")	PLV-HD2000E (1,65")
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
25 mm 175 mm Fixed Manual 5.8 kg	52-68 mm 30 mm 2.5-2.9 114 mm Motorized (1.3 x) 2.2 kg	30 mm 2.6 175 mm Fixed Manual 3.1 kg	58-76 mm 2.3-2.8 122 mm Motorized (1.3 x) 2.8 kg	38-50 mm 45-57 mm 2.0-2.6 140 mm Motorized (1.4 x) 3.0 kg	45-57 mm 2.3-2.8 145 mm Motorized (1.3 x) 3.0 kg	21 mm 137 mm Fixed Manual 3.1 kg	78-98 mm 2.0-2.3 116 mm Motorized (1.3 x) 1.9 kg	97-131 mm 1.7-2.6 137 mm Motorized (1.3 x) 3.7 kg	125-162 mm 2.0-2.6 95 mm Motorized (1.3 x) 1.9 kg	253 mm 2.0 158 mm Fixed Manual 3.8 kg	159-221 mm 2.0-2.8 130 mm Motorized (1.4 x) 3.1 kg	224-325 mm 2.2-2.5 169 mm Manual (1.4 x) 7.3 kg

PLV-HD2000E (1,65")

...for PDG models

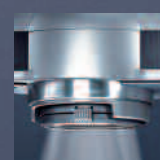
				
LNS-S40 Standard-Zoom	LNS-T40 Tele zoom	LNS-T41 Extreme tele zoom	LNS-W40 Wide-angle zoom	LNS-W41 Extreme wide-angle
Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight	Type Focal Length Aperture Diameter Zoom Focus Weight
26-34 mm 1.7-1.9 100 mm Motorized (1.32 x) 0.8 kg	32-63 mm 2.1-2.9 100 mm Motorized (2.0 x) 1.2 kg	63.5-117.4 mm 2.2-3.1 100 mm Motorized (1.87 x) 0.9 kg		

The best prospect for every application – presentation systems from SANYO.

Whether for home cinema, events, education or business; whether LCD or DLP technology: only at SANYO will you always find the right presentation system to match your particular needs and application – from ultra-portable lightweights to high-end fixed installations.

In addition to its comprehensive selection as one of the world's leading manufacturers of projectors, SANYO offers uncompromising solutions designed to meet your specific needs in everyday use as well: outstanding user-friendliness, practical features, extensive accessories, and network capability ensure maximum confidence during any presentation. Innovative technology, the integration of the latest standards, and the use of high-quality components help guarantee your investment.

With SANYO you are sure to catch your audience's attention everywhere – both today and tomorrow.



Think GAIA
For Life and the Earth

SANYO

Any Questions?

For detailed information, see our product brochures. Please contact us. We will be happy to assist you!

Technical specifications are subject to change without notice. Status 10/2007



SANYO

SANYO Europe Ltd
SANYO House
18 Colonial Way
Watford
Herts
WD24 4PT

Tel: 01923 246363
Email: info.uk.sel@sanyo.com
www.sanyo.co.uk



Projectors 2008 | 2009

Brilliant Ideas.

