

Swedx Lamina Spec

ul. Dworcowa 8
43-200 Pszczyna
sklep@unikomp.pl
www.wyswietlanie.pl

Telefony
(32) 210 22 11
(32) 326 33 00
(32) 212 88 22



LCD DISPLAY					
Model	SWL-40A1/A2	SWL-50A1/A2	SWLT-50A1/A2	SWL-58A1/A2	SWLT-58A1/A2
Panel Type	40" TFT UHD Panel	50" TFT UHD Panel	50" TFT UHD Panel	58" TFT UHD Panel	58" TFT UHD Panel
Display size:	40"	50"	50"	28"	50"
Active Display area	878,112 (H) x 485,352 (V)	1095,84 (H) x 616,41 (V)	1095,84 (H) x 616,41 (V)	1270,08 (H) x 721,44 (V)	1270,08 (H) x 721,44 (V)
Pixel Pitch	0,076225 (H) x 0,2247 (v)	0,0951 (H) x 0,2854 (v)	0,0951 (H) x 0,2854 (v)	0,334 (H) x 0,334 (v)	0,334 (H) x 0,334 (v)
Pixel Arrangement	RGB Vertical Stripe	RGB Vertical Stripe	RGB Vertical Stripe	RGB Vertical Stripe	RGB Vertical Stripe
Backlight	Edge-LED	Edge-LED	Edge-LED	Edge-LED	Edge-LED
backlight rated hours	30000 (LED Decays to 50%)	30000 (LED Decays to 50%)	30000 (LED Decays to 50%)	30000 (LED Decays to 50%)	30000 (LED Decays to 50%)
refresh rate	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Aspect Ratio:	16:9	16:9	16:9	16:9	16:9
Response Time:	Gray to Gray typical 8,5ms	Gray to Gray typical Avrage 9,5ms	Gray to Gray typical Avrage 9,5ms	Gray to Gray typical Avrage 9,5ms	Gray to Gray typical Avrage 9,5ms
Max. Resolution:	3840 x R.G.B x 2160	3840 x R.G.B x 2160	3840 x R.G.B x 2160	3840 x R.G.B x 2160	3840 x R.G.B x 2160
HD Format	Quad Full HD 3840x2160 pixels	Quad Full HD 3840x2160 pixels	Quad Full HD 3840x2160 pixels	Quad Full HD 3840x2160 pixels	Quad Full HD 3840x2160 pixels
Output frame rate	QFHD 50/60 Hz	QFHD 50/60 Hz	QFHD 50/60 Hz	QFHD 50/60 Hz	QFHD 50/60 Hz
Contrast Ratio:	5000:1	4000:1	4000:1	4000:1	4000:1
Brightness (cd/m2):	350d/m ²	350d/m ²	350d/m ²	350d/m ²	350d/m ²
Display Color (Max):	1,07G corlars (8-bit +FRC)	1,07G corlars (8-bit +FRC)	1,07G corlars (8-bit +FRC)	1,07G corlars (8-bit +FRC)	1,07G corlars (8-bit +FRC)
Viewing Angle:	H:176° V:176° VA Technology	H:176° V:176° VA Technology	H:176° V:176° VA Technology	H:176° V:176° VA Technology	H:176° V:176° VA Technology
Ultra wide viewing technology	Super VMA Technology	Super VMA Technology	Super VMA Technology	Super VMA Technology	Super VMA Technology
Display operation mode	Transmissive mode/Normaly black	Transmissive mode/Normaly black	Transmissive mode/Normaly black	Transmissive mode/Normaly black	Transmissive mode/Normaly black
Surface treatment	Anti-Glare coating (Haze 1%) Hardness 3H	Anti-Glare coating (Haze 1%) Hardness 3H	Anti-Glare coating (Haze 1%) Hardness 3H	Anti-Glare coating (Haze 1%) Hardness 3H	Anti-Glare coating (Haze 1%) Hardness 3H
Base Type	Removable	Removable	Removable	Removable	Removable
Accessories included	Base,Remote,AC-Cable, Screw	Base,Remote,AC-Cable, Screw	Base,Remote,AC-Cable, Screw	Base,Remote,AC-Cable, Screw	Base,Remote,AC-Cable, Screw
Remote Type	2,4 GHz	2,4 GHz	2,4 GHz	2,4 GHz	2,4 GHz
Remmote printed language	English	English	English	English	English
Remote Pairing	Reciver key + 2 remote keys (ok+8)	Reciver key + 2 remote keys (ok+8)	Reciver key + 2 remote keys (ok+8)	Reciver key + 2 remote keys (ok+8)	Reciver key + 2 remote keys (ok+8)
Display					
High color saturation	NTSC 88%	NTSC 88%	NTSC 88%	NTSC 88%	NTSC 88%
Sound System:	Stereo /Surround/ SRS TruSurround XT	Stereo /Surround/ SRS TruSurround XT	Stereo /Surround/ SRS TruSurround XT	Stereo /Surround/ SRS TruSurround XT	Stereo /Surround/ SRS TruSurround XT
AUDIO					
Stereo system:	Stereo	Stereo	Stereo	Stereo	Stereo
Audio Speaker:	10W X 2	10W X 2	10W X 2	10W X 2	10W X 2
CONNECTION					
CVBS +Audio R/L Input:	X 1	X 1	X 1	X 1	X 1
Analog VGA:	X 1	X 1	X 1	X 1	X 1
PC Stereo Input:	X 1	X 1	X 1	X 1	X 1
HDMI 1 ARC	X1	X1	X1	X1	X1
HDMI 2	X1	X1	X1	X1	X1
HDMI 3 MHL	X1	X1	X1	X1	X1
YCbCr/YPbPr Input:	X1	X1	X1	X1	X1
Coaxial Out:	X1	X1	X1	X1	X1
USB 1	X1	X1	X1	X1	X1
USB 2	X1	X1	X1	X1	X1
On/OFF key	X1	X1	X1	X1	X1
Remote Pair Key	X1	X1	X1	X1	X1
Touch Screen USB	No	No	X1	No	X1
Touch Screen					
USB Connection	-	-	Yes	-	Yes
Touch screen 6point	-	-	Yes	-	Yes
Touch screen 10 point	-	-	Optional	-	Optional
Touch Type	-	-	Yes	-	Yes
Protective glas	-	-	Yes	-	Yes
Signal Mode					
CVBS +Audio R/L Input:	Pal/Secam/NTSC 1Vp-p@75ohm 500mVrms	Pal/Secam/NTSC 1Vp-p@75ohm 500mVrms	Pal/Secam/NTSC 1Vp-p@75ohm 500mVrms	Pal/Secam/NTSC 1Vp-p@75ohm 500mVrms	Pal/Secam/NTSC 1Vp-p@75ohm 500mVrms
Analog VGA:	H:30-75KHz V:56-75Hz 0,7Vp-p@75ohm Max 1920x1080@60Hz	H:30-75KHz V:56-75Hz 0,7Vp-p@75ohm Max 1920x1080@60Hz	H:30-75KHz V:56-75Hz 0,7Vp-p@75ohm Max 1920x1080@60Hz	H:30-75KHz V:56-75Hz 0,7Vp-p@75ohm Max 1920x1080@60Hz	H:30-75KHz V:56-75Hz 0,7Vp-p@75ohm Max 1920x1080@60Hz
PC Stereo Input:	500mVrms	500mVrms	500mVrms	500mVrms	500mVrms
HDMI:	HDMI2,0/1,4b /HDCP 2,2/1,4 MHL 3,0/2,1 Compatible	HDMI2,0/1,4b /HDCP 2,2/1,4 MHL 3,0/2,1 Compatible	HDMI2,0/1,4b /HDCP 2,2/1,4 MHL 3,0/2,1 Compatible	HDMI2,0/1,4b /HDCP 2,2/1,4 MHL 3,0/2,1 Compatible	HDMI2,0/1,4b /HDCP 2,2/1,4 MHL 3,0/2,1 Compatible

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YCbCr/YPbPr Input:	Y:1Vp-p@75ohm, PbPr: 0,7Vp-p@75ohm 500mVrms 480I/P, 576I/P, 720P,1080I/P	Y:1Vp-p@75ohm, PbPr: 0,7Vp-p@75ohm 500mVrms 480I/P, 576I/P, 720P,1080I/P	Y:1Vp-p@75ohm, PbPr: 0,7Vp-p@75ohm 500mVrms 480I/P, 576I/P, 720P,1080I/P	Y:1Vp-p@75ohm, PbPr: 0,7Vp-p@75ohm 500mVrms 480I/P, 576I/P, 720P,1080I/P	Y:1Vp-p@75ohm, PbPr: 0,7Vp-p@75ohm 500mVrms 480I/P, 576I/P, 720P,1080I/P
USB 1	2.0	2.0	2.0	2.0	2.0
USB 2	2.0	2.0	2.0	2.0	2.0
POWER					
Voltage/Frequency:	AC Input 100~240V,50/60Hz	AC Input 100~240V,50/60Hz	AC Input 100~240V,50/60Hz	AC Input 100~240V,50/60Hz	AC Input 100~240V,50/60Hz
Power Consumpton:	Max 50 Watt	Max 50 Watt	Max 50 Watt	Max 50 Watt	Max 50 Watt
Stand by Power consumption:	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W
Power Code	TBD	TBD	TBD	TBD	TBD
Power code mark	TBD	TBD	TBD	TBD	TBD
FEATURES					
Full HD Compitable	480i/576i,480p/576p,720p/1080i /1080P 2160i/2160P	480i/576i,480p/576p,720p/1080i /1080P 2160i/2160P	480i/576i,480p/576p,720p/1080i /1080P 2160i/2160P	480i/576i,480p/576p,720p/1080i /1080P 2160i/2160P	480i/576i,480p/576p,720p/1080i /1080P 2160i/2160P
HDMI Input	480P,576P,720P,1080I,1080P /2160I /2160P	480P,576P,720P,1080I,1080P /2160I /2160P	480P,576P,720P,1080I,1080P /2160I /2160P	480P,576P,720P,1080I,1080P /2160I /2160P	480P,576P,720P,1080I,1080P /2160I /2160P
HDMI 4k @50Hz / 60Hz	Yes in All inputs	Yes in All inputs	Yes in All inputs	Yes in All inputs	Yes in All inputs
3D Digital Comb Filter	Yes	Yes	Yes	Yes	Yes
3D Digital Noise Reduction	Yes	Yes	Yes	Yes	Yes
Sleep timer	Yes	Yes	Yes	Yes	Yes
Advanced Timer	Yes	Yes	Yes	Yes	Yes
Power on/off timer	Yes	Yes	Yes	Yes	Yes
Smart HDMI	Yes	Yes	Yes	Yes	Yes
Color temperature control	Yes	Yes	Yes	Yes	Yes
Picture Status Memory	Yes	Yes	Yes	Yes	Yes
Multi display mode	Optional	Optional	Optional	Optional	Optional
USB Media palyer	Yes	Yes	Yes	Yes	Yes
USB play list	Yes	Yes	Yes	Yes	Yes
USB Auto play mode Video	Yes	Yes	Yes	Yes	Yes
USB Auto play mode Photo	Yes	Yes	Yes	Yes	Yes
USB Simple mode	Yes	Yes	Yes	Yes	Yes
USB Play list mode	Yes	Yes	Yes	Yes	Yes
De-Interlace	3D motion adaptive video	3D motion adaptive video	3D motion adaptive video	3D motion adaptive video	3D motion adaptive video
OSD Language	English, Swedish, Japan, German, Italy ,France, Chinese	English, Swedish, Japan, German, Italy ,France, Chinese	English, Swedish, Japan, German, Italy ,France, Chinese	English, Swedish, Japan, German, Italy ,France, Chinese	English, Swedish, Japan, German, Italy ,France, Chinese
DIMENSION					
dimension with base	w 676x h 1817x d 440 mm	w 813x h 1820x d 450 mm	w 813x h 1820x d 450 mm	w 916x h 1820x d 450 mm	w 916x h 1820x d 450 mm
dimension w/t base	w 610x h 1799x d 66 mm	w 747x h 1802x d 66 mm	w 747x h 1802x d 66 mm	w 850x h 1802x d 66 mm	w 850x h 1802x d 66 mm
Thikness upper part	41,50 mm	41,50 mm	57 mm	41,50 mm	57 mm
Packing Size	L 1940 x W 770 x H 160 mm	L 1940 x W 900 x H 160 mm	L 1940 x W 900 x H 160 mm	L 1940 x W 1000 x H 160 mm	L 1940 x W 1000 x H 160 mm
Gross wieght	47KG	57KG	64KG	65KG	75KG
Net wieght	35KG	43,5KG	50,5KG	50KG	60KG
Quantity/Pallet	5	5	5	5	5
Pallet Size	800 W x 1940 L x920 H	800 W x 1940 L x1050 H	800 W x 1940 L x1050 H	800 W x 1940 L x1150 H	800 W x 1940 L x1150 H
Other packing	Flight Case available (Optional)	Flight Case available (Optional)	Flight Case available (Optional)	Flight Case available (Optional)	Flight Case available (Optional)
Operating Condtion					
Temperature	Normal Condtion 20± 15°C	Normal Condtion 20± 15°C	Normal Condtion 20± 15°C	Normal Condtion 20± 15°C	Normal Condtion 20± 15°C
Humidity	Normal Condtion 55± 20%	Normal Condtion 55± 20%	Normal Condtion 55± 20%	Normal Condtion 55± 20%	Normal Condtion 55± 20%
Operating Ambient Temp.	0°C - 50°C	0°C - 50°C	0°C - 50°C	0°C - 50°C	0°C - 50°C
Storage Temp.	Min -20°C / Max +60°C	Min -20°C / Max +60°C	Min -20°C / Max +60°C	Min -20°C / Max +60°C	Min -20°C / Max +60°C
Display Pattern	continually changing pattern (Not staionary)	continually changing pattern (Not staionary)	continually changing pattern (Not staionary)	continually changing pattern (Not staionary)	continually changing pattern (Not staionary)
Color					
Front Standard	Glossy Black Code A2/ Glossy white Code A1	Glossy Black Code A2/ Glossy white Code A1	Glossy Black Code A2/ Glossy white Code A1	Glossy Black Code A2/ Glossy white Code A1	Glossy Black Code A2/ Glossy white Code A1
Back Standard	Black Code A2/ White Code A1	Black Code A2/ White Code A1	Black Code A2/ White Code A1	Black Code A2/ White Code A1	Black Code A2/ White Code A1
Edge Standard	Chrome	Chrome	Chrome	Chrome	Chrome
Other colors	Open request	Open request	Open request	Open request	Open request
CONTAINER LOAD					
20" FCL	**pcs	**pcs	**pcs	**pcs	**pcs
40" FCL	**pcs	**pcs	**pcs	**pcs	**pcs
40" HQ	**pcs	**pcs	**pcs	**pcs	**pcs