

ERG LED Drivers Cross Reference

Manufacturer	Display	Size	Driver Input Voltage		Harness
			5 Volt	12 Volt	
AU-Optronics	B133EW03-V1	13.3		SFDLB3962F	H12708152
AU-Optronics	G057QN01-V0	5.7		SFDMDB3807F	H12206152
AU-Optronics	G057QN01-V0.	5.7	SFDMDA3807F		H12206152
AU-Optronics	G057VN01-V0	5.7	SFDMDA3807F		H12206152
AU-Optronics	G057VN01-V0.	5.7		SFDMDB3807F	H12206152
AU-Optronics	G150XG01 V2	15.0		SFD2CB4012F	H13106152
AU-Optronics	M185XW01 V6	18.5		SFDEB4056F	HFF05010-4
AU-Optronics	M240HW01V6	24.0		SFD2KB4157F	
BOE-HYDIS	HVT43WV1-M00	4.3		SFDLB3696	H10202304
Chi-Mei	G080Y1-T01	8.0		SFDMB4139F	H14002089
Chungwa	CLAA070LC2BCW	7.0		SFDMB3953	H10202304
Hantronix	HDA570V-V	5.7	SFDLA3810F		H10202304
Hitachi	TX14D12VM1CBC-1	5.5	SFDEA3825F		H10202304
Hitachi	TX14D14VM1BAB-1	5.5	SFDEA3825F		H10202304
Hitachi	TX20D19VM2AA	7.9	SFDEA3826F		H10202304
Hitachi	TX20D28VM2BAB	8.0	SFDEA4091F		H14102076
Kyocera	KCG057QVLCD-G050	5.7		SFDMDB3649F	
Kyocera	KCG057QVLDG-G77	5.7		SFDMDB3649F	
Kyocera	KCG057QVLDG-G770	5.7		SFDMDB3649F	
Kyocera	KCG057QVLDJ-G770	5.7		SFDMDB3649F	
Kyocera	KG057QVLCD-G00	5.7		SFDMDB3649F	
Kyocera	TCG057QVLAC-G00	5.7		SFDMDB3649F	
Kyocera	TCG057QVLAD-600	5.7		SFDMDB3649F	
Kyocera	TCG057QVLC-A-G00	5.7	SFDMDA3649F		
Kyocera	TCG057VGLAC-G00	5.7		SFDMDB3649F	
Kyocera	TCG057VGLAD-G00	5.7		SFDMDB3649F	
Kyocera	TCG057VGLBA-G00	5.7		SFDMDB3649F	
Kyocera	TCG057VGLCS-H50	5.7		SFDMDB4026F	
Kyocera	TCG057VGLCU-C50	5.7		SFDMDB4026F	
Kyocera	TCG057VGLCU-D50	5.7		SFDMDB4026F	
Kyocera	TCG075VGLAE-G00	7.5	SFDMDA3983F		
Kyocera	TCG075VGLAE-G00.	7.5		SFDMDB3983F	
Kyocera	TCG075VGLAF-G00	7.5	SFDMDA3983F		
Kyocera	TCG075VGLAF-G00.	7.5		SFDMDB3983F	
Kyocera	TCG075VGLBA-G00	7.5		SFDMB3985F	H11308152
Kyocera	TCG075VGLBB-G00	7.5		SFDMB3985F	H11308152



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			5 Volt	12 Volt	
Kyocera	TCG085WVLCB-G00	8.5		SFDMDB4026F	
Kyocera	TCG121SVLPBANN	12.1		SFDMDB4183F	H15906152F
Kyocera	THG057VGLA*-G*03	5.7		SFDMDB3649F	
Kyocera	THG057VGLAC-H00	5.7		SFDMDB3649F	
Kyocera	THG057VGLAD-H00	5.7		SFDMDB3649F	
Landmark	LMG207-121X1-L01	12.1		SFD2EB4076F	
Landmark	LMG217-104JFW	10.4		SFD2EB4075F	
LG.Philips	LB070WV4-TD02	7.0		SFDMB3966F	H11206152
LG.Philips	LB084S02-TD01-D91	8.4	SFDEA3904F		H10202304
LG.Philips	LM215WF3-SLC1	21.5		SFDZDB4200F	
LG.Philips	LP154WP3-TLA3	15.4		SFDMB3969F	H12708152
LG.Philips	LP171WU4	17.1		SFDEB4020F	H13609152
LG.Philips	MTF-TW70SP911-LB	7.0		SFDEA3998F	H10202304
Microtips	UMSH-8013MD-1T	7.0		SFDLB3786F	H10202304
Microtips	UMSH-8013MD-1T.	7.0		SFDMB3786F	H10202304
Microtips	UMSH-8013MD-2T	7.0		SFDLB3786F	H10202304
Microtips	UMSH-8013MD-2T.	7.0		SFDMB3786F	H10202304
Microtips	UMSH-8173-MD-1T	7.0	SFDEA3951F	SFDLB3786F	H10202304
Mitsubishi	AA050ME01	5.0		SFDMB3942F	H10004304
Mitsubishi	AA065VD01	6.5		SFDMB3906F	H12104152
Mitsubishi	AA065VD03	6.5		SFDMB3906F	H12104152
Mitsubishi	AA065VE01	6.5		SFDMB3906F	H12104152
Mitsubishi	AA084SB01	8.4		SFDMB3907F	H12104152
Mitsubishi	AA084SB01.	8.4		SFDMDB4189F	H12104152
Mitsubishi	AA084VG01	8.4		SFDMB3907F	H12104152
Mitsubishi	AA084VG01.	8.4		SFDMDB4189F	H12104152
Mitsubishi	AA084XB01	8.4		SFDMDB4189F	H12104152
Mitsubishi	AA090MF01	9.0		SFDMB3907F	H12104152
Mitsubishi	AA090MF01.	9.0		SFDMDB3907F	H12104152
Mitsubishi	AA104SH12	10.4		SFD2EB4105F	H15008152F
Mitsubishi	AA104VH02	10.4		SFDMB3907F	H12104152
Mitsubishi	AA104VH02.	10.4		SFDMDB3907F	H12104152
Mitsubishi	AA104VH12	10.4		SFD2EB4006F	H15008152F
Mitsubishi	AA104XD12	10.4		SFD2EB4105F	H15008152F
Mitsubishi	AA121XK01	12.1		SFD2EB4151F	H12104152
Mitsubishi	AA121XL01	12.1		SFDZDB3979F	H13208152
Mitsubishi	AA141TC01	14.1		SFD2EB4190F	H16510152F
Mitsubishi	AA150XS01	15.0		SFDZDB3979F	H13208152
Mitsubishi	AA150XT01	15.0		SFD2CB4101F	H13208152



Manufacturer	Display	Size	Driver Input Voltage		Harness
			5 Volt	12 Volt	
Mitsubishi	AA150XT11	15.0		SFDZDB4100F	H13208152
Mitsubishi	AA175TD01	17.5		SFDZDB3979F	H13208152
Mitsubishi	AA190EA01	19		SFDZDB4005F	H13208152
NEC	NL10260BC19-01D	8.9		SFDLB3878F	H11308152
NEC	NL10260BC19-01D.	8.9		SFDMB3878F	H1308152
NEC	NL10276BC13-01	6.5		SFDMDB3638F	H10312152
NEC	NL10276BC13-01.	6.5		SFDMB3638F	H10612152
NEC	NL10276BC13-01..	6.5	SFDLA3638F		H10312152
NEC	NL10276BC13-01C	6.5		SFDMDB3638F	H10312152
NEC	NL10276BC13-01C.	6.5		SFDMB3638F	H10312152
NEC	NL10276BC13-01C..	6.5	SFDLA3638F		H10312152
NEC	NL10276BC20-10	10.4		SFDEB3999F	H11308152
NEC	NL10276BC20-12	10.4		SFDMB3978F	H11510152
NEC	NL10276BC20-12.	10.4		SFDMB3978F	H11510152
NEC	NL10276BC20-18.	10.4		SFDMB3945F	H11404152
NEC	NL10276BC20-18..	10.4		SFDMDB3945F	H11404152
NEC	NL10276BC24-14	12.1		SFDLB3646F	H10110152
NEC	NL10276BC24-14.	12.1		SFDMB3646F	H10110152
NEC	NL10276BC24-19D.	12.1		SFDMB3646F	H10110152
NEC	NL10276BC24-21F	12.1		SFD2EB4187F	H11510152
NEC	NL10276BC30-34D	15.0		SFD2EB4044F,SFD2CB3973F	H14512152F
NEC	NL12876BC15-01	8.9		SFDLB3866F	H11206152
NEC	NL12876BC15-01.	8.9		SFDMB3866F	H11206152
NEC	NL12880BC20-05	12.1		SFD2EB4016F	H10808152
NEC	NL12880BC20-05D	12.1		SFD2EB4016F	H10808152
NEC	NL4827HC19-05B	4.3		SFDLC3760F	H10004304
NEC	NL6448BC18-01	5.7		SFDLB3884F	H11404152
NEC	NL6448BC18-01.	5.7		SFDMB3884F	H11404152
NEC	NL6448BC18-01F	5.7		SFDLB3885F	H11608152
NEC	NL6448BC18-01F .	5.7		SFDMB3885F	H11608152
NEC	NL6448BC18-03F	5.7		SFDLB3885F	H11608152
NEC	NL6448BC18-03F .	5.7		SFDMB3885F	H11608152
NEC	NL6448BC18-06F	5.7		SFDMDB3885F	H11608152
NEC	NL6448BC20-21C	6.5		SFDMDB4033F	H10312152
NEC	NL6448BC20-21C.	6.5		SFDMB3713F	H10312152
NEC	NL6448BC20-21D	6.5		SFDMDB4033F	H10312152
NEC	NL6448BC20-21D.	6.5		SFDMB3713F	H10312152
NEC	NL6448BC20-30D	6.5	SFMDMA4108F		H12606152
NEC	NL6448BC26-15-L	8.4		SFDLB3785F	H10808152



Manufacturer	Display	Size	Driver Input Voltage		Harness
			5 Volt	12 Volt	
NEC	NL6448BC26-15-L.	8.4		SFDMB3785F	H10808152
NEC	NL6448BC26-20F	8.4		SFDLC3875F,SFDMDB3885F	H10808152
NEC	NL6448BC26-20F.	8.4		SFDMB3875F	H10808152
NEC	NL6448BC26-22F	8.4		SFDLC3875F,SFDMDB3885F	H10808152
NEC	NL6448BC26-22F.	8.4		SFDMB3875F	H10808152
NEC	NL6448BC26-26	8.4		SFDMB3939F	H11404152
NEC	NL6448BC33-63D-L	10.4		SFDLB3882F	H11510152
NEC	NL6448BC33-63D-L.	10.4		SFDMB3882F	H11510152
NEC	NL6448BC33-70	10.4		SFDMB3948F	H11404152
NEC	NL6448BC33-70F (or 70C)	10.4		SFD2EB4016F	H10808152
NEC	NL8048BC19-02	7.0		SFDMDB3792F	H10706152
NEC	NL8048BC19-02.	7.0		SFDMB3792F	H10706152
NEC	NL8048BC19-02C	7.0		SFDMDB3792F	H10706152
NEC	NL8048BC19-02C.	7.0		SFDMB3792F	H10706152
NEC	NL8048BC19-03	7.0		SFDMDB3792F	H10706152
NEC	NL8048BC19-03.	7.0		SFDMB3792F	H10706152
NEC	NL8048BC24-06	9.0		SFDMB3947F	H12606152
NEC	NL8048BC24-09D	9.0	SFDMDA4109F	SFDMDB4109F	H12606152
NEC	NL8048BC24-09D.	9.0		SFDMDB4109F	H12606152
NEC	NL8060BC21-11	8.4		SFDMDB4099F	
NEC	NL8060BC21-11C	8.4		SFD2EB4016F	H10808152
NEC	NL8060BC21-11F	8.4		SFD2EB4016F	H10808152
NEC	NL8060BC26-35	10.4		SFD2EB4016F	H10808152
NEC	NL8060BC26-35C	10.4		SFD2EB4016F	H10808152
NEC	NL8060BC26-35D	10.4		SFDMDB4108F,SFD2EB4016F	H10808152
NEC	NL8060BC26-35D	10.4		SFDMDB4108F,SFD2EB4016F	H12606152
NEC	NL8060BC26-35F	10.4		SFD2EB4016F	H10808152
NEC	NL8060BC31-47D	12.1		SFD2EB4048F	H11404152
NEC	NL8060BH18-02	7.2		SFDMDB4174F	H12606152
Optrex	T-51638D084J-FW-A-AC	8.4		SFD2EB4146F	H10004152
Optrex	T-51750GD065J-LW-AKN	6.5		SFDKB3908F	
Optrex	T-51750GD065J-LW-ANN	6.5		SFDKB3908F	
Optrex	T-51750GD065J-LW-AON	6.5		SFDKB3908F	
Optrex	T-51750GD065J-LW-AQN	6.5		SFDKB3908F	
Optrex	T-55265GD057J-LW-AAN	5.7	SFDLA3789F		
Optrex	T-55265GD057J-LW-AAN.	5.7	SFDEA3789F		
Optrex	T-55265GD057J-LW-ABN	5.7	SFDLA3789F		
Optrex	T-55265GD057J-LW-ABN.	5.7	SFDEA3789F		
Optrex	T-55265GD057J-LW-ACN	5.7	SFDLA3789F		



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Manufacturer	Display	Size	Driver Input Voltage		Harness
			5 Volt	12 Volt	
Optrex	T-55265GD057J-LW-ACN.	5.7	SFDEA3789F		
Optrex	T-55265GD057J-LW-CAN	5.7	SFDLA3789F		
Optrex	T-55265GD057J-LW-CAN.	5.7	SFDEA3789F		
Optrex	T-55290GD050J-LW-A-AAN	5.0		SFDMB3986F	H10004304
Optrex	T-55373D121J-LW-A-AAN	12.1		SFDEB3926F	H12104152
Optrex	T-55374D121J-LW-A-AAN	12.1		SFDEB3926F	H12104152
Optrex	T-55382GD050JU-LW-A-AAN	5.0		SFDMB3942F	H10004304
Optrex	T-55382GD050JU-LW-A-ABN	5.0		SFDMB3942F	H10004304
Optrex	T-55423GD050J-LW-A-AAN	5.0		SFDMB3942F	H10004304
Optrex	T-55423GD050J-LW-A-ABN	5.0		SFDMB3942F	H10004304
Optrex	T-55441GD050J-LW-A-AAN	5.0		SFDEB3941F	H10004304
Optrex	T-55441GD050J-LW-A-AAN.	5.0	SFDLA3941F		H10004304
Optrex	T-55465D065J-LW-A-AAN	6.5		SFDMB3906F	H12104152
Optrex	T-55465D065J-LW-A-AAN.	6.5	SFDLA4009F		H12104152
Optrex	T-55465D065J-LW-A-ABN	6.5	SFDLA4009F		H12104152
Optrex	T-55466D084J-LW-A-AAN	8.4		SFDMB3945F	H12104152
Optrex	T-55466D084J-LW-A-ABN	8.4		SFDMB3945F	H12104152
Optrex	T-55466D084J-LW-A-ACN	8.4		SFDEB4037F	H12104152
Optrex	T-55467D084J-LW-A-AAN	8.4		SFDMB3945F	H12104152
Optrex	T-55513D121J-LW-A-AAN	12.1		SFD2EB4151F	H12104152
Optrex	T-55519D150J-LW-A-AAN	15.0		SFDZDB3979F	H13208152
Optrex	T-55520GD057J-LW-ACN	5.7	SFDEA3643F		H14102076F
Optrex	T-55532D104J-LW-A-AAN	10.4		SFDMDB3907F	H12104152
Optrex	T-55532D104J-LW-A-AAN.	10.4		SFDMB3907F	H12104152
Optrex	T-55532D104J-LW-A-ABN	10.4		SFDMB3907F	H12104152
Optrex	T-55532D104J-LW-A-ABN.	10.4		SFDMDB3907F	H12104152
Optrex	T-55532D104J-LW-A-ACN	10.4		SFD2EB4006F	H12104152
Optrex	T-55532D104J-LW-A-ADN	10.4		SFD2EB4006F	H15008152
Optrex	T-55533D104J-LW-A-AAN	10.4		SFDMB3940F	H12104152
Optrex	T-55533D104J-LW-A-ABN	10.4		SFD2EB4105F	H15008152F
Optrex	T-55534D150J-LW-A-AAN	15.0		SFDZDB3979F	H13208152
Optrex	T-55534D150J-LW-A-ABN	15.0		SFDZDB4005F	H13208152
Optrex	T-55548GD057JU-LW-ABN	5.7	SFMDMA4175F		
Optrex	T-55549D084J-LW-A-AAN	8.4		SFDMB4191F	H12104152
Optrex	T-55549D084J-LW-A-AAN.	8.4		SFDLB3945F	H12104152
Optrex	T-55549D084J-LW-A-ACN	8.4		SFDEB4037F	H12104152
Optrex	T-55561D090J-LW-A-AAN	9.0		SFDMB3906F	H12104152
Optrex	T-55561D090J-LW-A-ABN	9.0		SFDMB3906F	H12104152
Optrex	T-55562D090J-LW-A-AAN	9.0		SFDMDB3907F	H12104152



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			5 Volt	12 Volt	
Optrex	T-55562D090J-LW-A-ABN	9.0		SFDMDB3907F	H12104152
Optrex	T-55563D104J-LW-A-AAN	10.4		SFD2EB4105F	H15008152F
Optrex	T-55563D104J-LW-A-ABN	10.4		SFD2EB4105F	H15008152F
Optrex	T-55563D104J-LW-A-ADN	10.4		SFD2EB4105F	H15008152F
Optrex	T-55566D121J-LW-A-AAN	12.1		SFDZDB3979F	H13208152
Optrex	T-55583GD050J-LW-A-AAN	5.0		SFDMB3985F	H11308152
Optrex	T-55583GD050J-LW-A-ABN	5.0		SFDMB3985F	H11308152
Optrex	T-55583GD050J-LW-A-ADN	5.0		SFDMB3985F	H11308152
Optrex	T-55586D104J-LW-A-AAN	10.4		SFDMDB3907F	H13208152
Optrex	T-55619GD065J-LW-AAN	6.5		SFDMDB4134F	
Optrex	T-55620GD057JU-LW-AAN	5.7	SFDMDA4175F		
Optrex	T-55629D065J-LW-A-AAN	6.5		SFDMB3906F	H12104152
PRIME-VIEW	PD050VL1	5.0	SFDEA3981F		H14002076
PRIME-VIEW	PD050VL1.	5.0	SFDMDA3981F		H14002076
PRIME-VIEW	PD057VT1	5.7	SFDEA3643F		H14002076
PRIME-VIEW	PD057VT1.	5.7		SFDCB3643F	H14002076
PRIME-VIEW	PD057VU5	5.7	SFDEA3643F		H14002076
PRIME-VIEW	PD057VU5.	5.7		SFDCB3643F	H14002076
PRIME-VIEW	PD065WX3	6.5	SFDEA4085F		H14102076
PRIME-VIEW	PD121XL7	12.1	SFDEA4138F		H10202304
PRIME-VIEW	PM070WL3	7.0	SFDEA3844F		H14002076
PRIME-VIEW	PM070WT3	7.0	SFDEA3980F		H14002076
Samsung	LTM185AT04	18.0		SFD2EB4162F	
Samsung	LTM230HT10	23.0		SFDZDB4197F	H16904152F
Sharp	LQ043T1GD02	4.3		SFDLB3787F	H10202304
Sharp	LQ043T1GD02.	4.3		SFDMB3787F	H10202304
Sharp	LQ043T3GD02	4.3		SFDLB3787F	H10202304
Sharp	LQ043T3GD02.	4.3		SFDMB3787F	H10202304
Sharp	LQ057Q3DG01	5.7		SFDMDB4002F	
Sharp	LQ057Q3DG02	5.7		SFDMDB4002F	
Sharp	LQ070Y3DG3A	7.0		SFDMDB4066F	
Sharp	LQ070Y3DG3B	7.0		SFDMDB4066F	
Sharp	LQ070Y3DGxx .	7.0		SFDMB3886F	H10202304
Sharp	LQ070Y3LG4A	7.0		SFDLB3902F	H11206152
Sharp	LQ070Y3LG4A .	7.0		SFDMB3902F	H11206152
Sharp	LQ070Y3LW01	7.0		SFDMB4170F	H16404152F
Sharp	LQ072K1LA03	7.2		SFDMB3928F	H12308152
Sharp	LQ084V3DG02	8.4		SFDEB3931F	H12504152
Sharp	LQ085Y3DW01	8.5		SFDMDB4158F	



Manufacturer	Display	Size	Driver Input Voltage		Harness
			5 Volt	12 Volt	
Sharp	LQ101K1LY04	10.1		SFDMDB4201F	
Sharp	LQ104S1DG34	10.4		SFDMDB4084F	
Sharp	LQ104V1DG62	10.4		SFD2EB3894F	H12206152
Sharp	LQ106K1LA05	10.6		SFDLB3753F	H10906152
Sharp	LQ121S1LG62	12.1		SFDEB3952F	H12406152
Sharp	LQ121X3LG02	12.1		SFD2EB4015F	
Sharp	LQ121X3LGxx	12.1		SFD2EB4015F	
Sharp	LQ150X1LG82	15.1		SFDEB3893F,SFD2EB3893F	H12406152
Sharp	LQ185K1LGN1	18.5		SFDKB4031F	HFF05010-4
Sharp	LQ185K1Lxxx	18.5		SFDKB4031F	HFF05010-4
Sharp	LQ185T1LGN3	18.5		SFDKB4031F	HFF05010-4
Sharp	LQ190E1LW52	19.0		SFD2EB4195F	
Sharp	LQ215M1LGN2	21.5		SFD2KB4060F	HFF05010-4
Sharp	LS037V7DW03	3.7		SFDMB3927F	H10202304
Tianma	TM057KDH01	5.7		SFDMDB3649F	
Tianma	TM057QDH01	5.7		SFDMDB3649F	
Tianma	TM062RDH03	6.2	SFDEA3996F		H14002076
Tianma	TM070RBH10	7.0	SFDEA3904F		H14002076
Tianma	TM070SDH01	7.0	SFDEA3825F		H14002076
Tianma	TM080SDH01	8.0	SFDEA3826F		H14002076
Tianma	TM104SBH01	10.4		SFDMB4013F	H14002152
Tianma	TM104SBH01.	10.4		SFDMDB4013F	H14002152
Tianma	TM104SBH02	10.4		SFDMB4013F	H14002152
Tianma	TM104SBH02.	10.4		SFDMDB4013F	H14002152
Tianma	TM104SDH01	10.4		SFDMB4013F	H14002152
Tianma	TM104SDH01.	10.4		SFDMDB4013F	H14002152
Toshiba	LTA057A340F	5.7		SFDLB3695F	H10606152
Toshiba	LTD056ET2S	5.6		SFDMB3857F	H10004304
Toshiba	LTD089EXWS	8.9		SFDLB3647F	H10407152

