

Spectrah Dynamics Inc.

Panel Selection Guide of LED Backlight Driver

Panel	Size	Model	LED Backlight Driver	LE-cable	BT-cable
AU	5.7"	G057VN01 V0	LED-21315	LE-cable-J80630	BT-cable-70723
AU	15"	G150XG01 V2	LED-265235	LE-cable-J80636	BT-cable-70723
AU	15.4"	B154EW09 V4	LED-265160		BT-cable-70723
AU	15.4"	B154PW04 V0	LED-265120		BT-cable-70723
AU	18.5"	M185XW01 V3	LED-265160	LE-cable-M81532+LDP-1014	BT-cable-70723
AU	18.5"	M185XW01 V6	LED-265120	LE-cable-M81533+LDP-1014	BT-cable-70723
AU	19"	M190PW01-V8	LED-265300	LE-cable-C80637	BT-cable-70723
AU	21.5"	M215HW01 V6	LED-265160	LE-cable-M81534+LDP-1014	BT-cable-70723
AU	24"	M240HW01 V6	LED-265160	LE-cable-M81535+LDP-1014	BT-cable-70723
AU	24"	M240HW02 V1	LED-2656470	LE-cable-C80637	BT-cable-70723
CMO	15.6"	M156B3-L01	LED-265120	LE-cable-M83031+LDP-1628+FPC080840	BT-cable-70723
CMO	15.6"	M156B3-LA1	LED-265160	LE-cable-M81536+LDP-Emxx	BT-cable-70723
CMO	18.5"	M185B3-L01	LED-265270	LE-cable-M83030+LDP-EM2428+FPC121240	BT-cable-70723
CMO	21.5"	M215H3-L01	LED-265235	LE-cable+M81531+LDP-EM2028+FPC101040	BT-cable-70723
CMO	22"	M220Z3-L07	LED-265300	LE-cable-A82030	BT-cable-70723
CMO	24"	M24HW01-V6	LED-265160	LE-cable-M81535+LDP-EM1014	BT-cable-70723
CMO	26"	V260H1-LE2	LED-2656700	LE-cable-815xx+LDP-1014	BT-cable-70723
Kyocera	5.7"	THG057VGLAS-H500	LED-265120	LE-cable-J80431	BT-cable-70723
LG	13.3"	LP133WX2 (TLC1)	LED-265120		BT-cable-70723
LG	15.4"	LP154WP2	LED-265120		BT-cable-70723
LG	15.4"	LP154WX7	LED-265120		BT-cable-70723
LG	15.4"	LP154WP2	LED-265120		BT-cable-70723
LG	15.4"	LP154WP3	LED-265120		BT-cable-70723
LG	15.4"	LP154WP4	LED-265120		BT-cable-70723
LG	17.1"	LP171WU4	LED-265120		BT-cable-70723
LG	21.5"	LC215EUE	LED-266235	LE-cable-U804xx	BT-cable-70723
LG	21.5"	LM215WF3-SLC1	LED-265470	LE-cable-J806xx+LDP-0614+FFC	BT-cable-70723
LG	23"	LM230WF3	LED-2656470	LE-cable-J806xx+FFC	BT-cable-70723
LG	27"	LM270WQ01	LED-265700	LE-cable-xx(4530K-F12N(E&T)	
Mitsubishi	5"	AA050MC02	LED-21215		BT-cable-70723
Mitsubishi	6.5	AA065VD01	LED-265235	LE-cable-J80633	BT-cable-70723
Mitsubishi	8.4	AA084VG01	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	8.4	AA084SB01	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	8.4	AA084XB01	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	9"	AA090MF01_02	LED-265193	LE-cable-J80633	BT-cable-70723
Mitsubishi	10.4	AA104SH02	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	10.4	AA104SH12	LED-265300	LE-cable-J80130	BT-cable-70723
Mitsubishi	10.4	AA104VH02	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	10.4	AA104SH02-T1	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	10.4	AA104VH12	LED-265160		BT-cable-70723
Mitsubishi	10.4"	AA104XD02	LED-265160	LE-cable-J80633	BT-cable-70723
Mitsubishi	10.4"	AA104XD12	LED-265300+N/A		BT-cable-70723
Mitsubishi	12.1	AA121SM02	LED-265260	LE-cable-J80633	BT-cable-70723
Mitsubishi	12.1"	AA121XK01	LED-265300	LE-cable-J80633	BT-cable-70723
Mitsubishi	12.1"	AA121XL01	LED-265470	LE-cable-J81030	BT-cable-70723
Mitsubishi	12.1"	AA121XK01	LED-265235	LE-cable-J80633	BT-cable-70723
Mitsubishi	15"	AA150XS01	LED-265470	LE-cable-J81030	BT-cable-70723
Mitsubishi	15"	AA150XT01	LED-265470	LE-cable-J81030	BT-cable-70723
Mitsubishi	15"	AA150XT11	LED-265880	LE-cable-J82030	BT-cable-70723
Mitsubishi	17.5"	AA175TD01	LED-265470	LE-cable-J81030	BT-cable-70723
NEC	5.7"	NL6448BC18-03F/01F	LED-21425	LE-cable-J81630	BT-cable-70723
NEC	5.7"	NL6448BC18-06F	LED-21425	LE-cable-J81630	BT-cable-70723
NEC	5.7"	NL6448BC18-01	LED-21225	LE-cable-J80832	BT-cable-70723
NEC	06.5"	NL10276BC13-01/01C	LED-21615	LE-cable-H81530	BT-cable-70723
NEC	06.5"	NL8060BC16-01	LED-265260	LE-cable-J80831	BT-cable-70723
NEC	06.5"	NL6448BC20-21C/21D	LED-21610	LE-cable-H81530	BT-cable-70723
NEC	06.5"	NL6448BC20-21C	LED-21610	LE-cable-H81530	BT-cable-70723
NEC	06.5"	NL6448BC20-30C	LED-265210	LE-cable-J80831	BT-cable-70723
NEC	06.5"	NL6448BC20-30D	LED-265160	LE-cable-J80834	BT-cable-70723
NEC	7.0"	NL8048BC19-02	LED-21325	LE-cable-H80830	BT-cable-70723
NEC	8.4"	NL6448BC26-22F/20F	LED-21425	LE-cable-J80831	BT-cable-70723
NEC	08.4"	NL6448BC26-26	LED-265096	LE-cable+LE80832	BT-cable-70723
NEC	08.4"	NL8060BC21-03-L	LED-21425	LE-cable-J80831	BT-cable-70723
NEC	08.4"	NL8060BC21-11/11D	LED-265160	LE-cable-J80834	BT-cable-70723
NEC	08.4"	NL8060BC21-11C/11F	LED-265210	LE-cable-J80831	BT-cable-70723
NEC	8.9"	NL12876BC15-01	LED-21320		BT-cable-70723
NEC	8.9"	NL10260BC19-01D	LED-21415		BT-cable-70723
NEC	9"	NL8048BC24-09	LED-265160	LE-cable-J80834	BT-cable-70723
NEC	10.4"	NL6448BC33-70/70D	LED-265160	LE-cable-J80834	BT-cable-70723
NEC	10.4"	NL6448BC33-70C/70F	LED-265235	LE-cable-J80831	BT-cable-70723
NEC	10.4"	NL6448BC33-71D	LED-265100	LE-cable-J80832	BT-cable-70723

NEC	10.4"	NL8060BC26-35	LED-265160	LE-cable-J80834	BT-cable-70723
NEC	10.4"	NL8060BC26-35C	LED-265220	LE-cable-J80831	BT-cable-70723
NEC	10.4"	NL10276BC20-10	LED-265235	LE-cable-J81031	BT-cable-70723
NEC	10.4"	NL10276BC20-12	LED-21515		BT-cable-70723
NEC	10.4"	NL10276BC20-18	LED-265120	LE-cable-J80832	BT-cable-70723
NEC	12.1"	NL8060BC31-47D	LED-265160	LE-cable-J80834	BT-cable-70723
NEC	12.1"	NL8060BC31-50F	LED-265260	LE-cable-J81031	BT-cable-70723
NEC	12.1"	NL10276BC24-19D	LED-21520		BT-cable-70723
NEC	12.1"	NL10276BC24-21	LDE-265210	LE-cable-J80831	BT-cable-70723
NEC	12.1"	NL10276BC24-21F	LDE-265260	LE-cable-J81031	BT-cable-70723
NEC	12.1"	NL12880BC20-05	LED-265210	LE-cable-J80831	BT-cable-70723
NEC	15"	NL10276BC30-34D	LED-265300	LE-cable-J81231	BT-cable-70723
OSD	10.4"	OSD1040T0350-19	LED-262120		BT-cable-70723
Optrex	4.5"	T55226D043J-LW-A-AAN	LED-21215		N/A
Optrex	5"	T-55583GD050-J-LW-A-AAN	LED-21420		BT-cable-0723
Optrex	5"	T-55382GD050JU-LW-A-ABN	LED-21215		BT-cable-70723
Optrex	5"	T-555383GD050-J-LW	LED-21420		BT-cable-70723
Optrex	6.5"	T-51750GD065J-LW-AKN/AQN	LED-265160	LE-cable-J81230	BT-cable-70723
Optrex	8.4"	T-55466D084J-LW-A-AAN	LED-265160	LE-cable-J80633	BT-cable-70723
Optrex	9.0"	T-55561D090J-LW-A-AAN	LED-265260	LE-cable-J80633	BT-cable-70723
Optrex	9.0"	T-55562D090J-LW-A-ABN	LED-265160	LE-cable-J80633	BT-cable-70723
Optrex	10.4"	T-55532D104J-LW-A-ACN	LED-265360	LE-cable-J81030	BT-cable-70723
Optrex	10.4"	T-55533D104J-LW-A-AAN	LED-265160	LE-cable-J80633	BT-cable-70723
Optrex	10.4"	T-55533D104J-LW-A-ABN	LED-265300	LE-cable-J81030	BT-cable-70723
Optrex	10.4"	T55586D104J-LW-A-AAN	LED-265470	LE-cable-J81030	BT-cable-70723
Optrex	12.1"	T55513D121J-LW-A-AAN	LED-265260	LE-cable-J80633	BT-cable-70723
Optrex	12.1"	T55566D121J-LW-A-AAN	LED-265470	LE-cable-J81030	BT-cable-70723
Optrex	15"	T-55519D150J-LW-A-AAN	LED-265470	LE-cable-J81030	BT-cable-70723
Optrex	15"	T-55534D150J-LW-A-ABN	LED-265440*2	LE-cable-J81030*2	BT-cable-71430
Optrex	17.5"	T-55621D175J-LW-A-AAN	LED-265560-LF	LE-cable-J81030	BT-cable-70723
Prime	5"	PD050VX6	LED-252160		BT-cable-70723
Prime	5"	PD050VL1	LED-252160		BT-cable-70723
Prime	5.7"	PD050VT4	LED-252235		BT-cable-70723
Prime	6.4"	PD064VT7	LED-262212		BT-cable-70723
Prime	6.4"	PD064VT8	LED-254280		BT-cable-70723
Prime	7"	PM070WL3	LED-252220		BT-cable-70723
Prime	7"	PM070WT2	LED-252220		BT-cable-70723
Prime	8"	PD080SL2	LED-252750		BT-cable-70723
Prime	8"	PD080SL3	LED-252280		BT-cable-70723
Prime	8"	PD080SL5	LED-252750		BT-cable-70723
Prime	10.4"	PD104SLG V2.0	LED-252840		BT-cable-70723
Prime	10.4"	PD104SLF	LED-252280		BT-cable-70723
Prime	12.1"	PD121XL7	LED-252360		BT-cable-70723
Samsung	4.8"	LMS480KC02	LED-21225		
Samsung	18.5"	LTM185AT04	LED-265990	LE-cable-J80635	BT-cable-70723
Samsung	23"	LTM230HT05	LED-266990	LE-cable-J806XX	BT-cable-70723
Sharp	5.7"	LQ057Q3DG01	LED-21420	LE-cable-H80833+LDP-EM0814+FPC080840	
Sharp	7"	LQ070Y3DG3A/3B	LED-21325	LE-cable-M81537+LDP-EM0814	BT-cable-70723
Sharp	7"	LQ070Y3LG4A	LED-265060		BT-cable-70723
Sharp	7"	LQ070Y3LW01	LED-265120	LE-cable-M8063X	BT-cable-70723
Sharp	8.4"	LQ084V3DG02	LED-265193	LE-cable-J80430	BT-cable-70723
Sharp	10.4"	LQ104V1DG62	LED-265300	LE-cable-J80636	BT-cable-70723
Sharp	10.6"	LQ106K1LA05	LED-21517		BT-cable-70723
Sharp	12.1"	LQ121S1LG62	LED-265180	LE-cable-H80631	BT-cable-70723
Sharp	15"	LQ150X1LG82	LED-265300	LE-cable-H80631	BT-cable-70723
Sharp	18.5"	LQ185T1LGN3	LED-265235	LE-cable-810xx+LDP-1014+FFC_10pin	BT-cable-70723
Sharp	21.5"	LQ215M1LGN2	LED-265400	LE-cable-M815xx+LDP-1014+FFC	BT-cable-70723
Tianma	7"	TM070SDH01 V2.1	LED-252120		BT-cable-70723
Tianma	10.4"	TM070RRNZ04 V1.0	LED-265060		BT-cable-70723
Tianma	10.4"	TM104SDH01 V0.1/2.1	LED-262700		BT-cable-70723
Toshiba	7"	LT070AC46100	LED-265060		BT-cable-70723
Toshiba	08.9"	LTD089EXWS	LED-265120		BT-cable-70723