

**BAR LCD Specification**

NO	ITEM		19" (2/5)	21.5" (1/3)	21.5" (1/2)	32" (3/8)	32" (1/2)	32" (1/2)	42" (1/2)	42" (1/2)	47" (1/2)	47" (1/2)	55" (1/2)	55" (1/3)
			SL1916MA-L1A	SL2219MB-L2A	SL2220ML-L2	SL3228ML-L1A	SL3229ML-L2	SL3229ML-L3	SL4238ML-L2B	SL4238ML-L3A	SL4742ML-L1B	SL4742ML-L3A	SL5549ML-L1B	SL5548ML-L1
1	Active display size(H x V)	mm	376.32 x 114.76	476.64 x 84.405	475.2 x 126.23	698.4 x 145.5	698.4 x 196.425	698.4 x 196.425	930.24 x 261.63	930.24 x 261.63	1039.68 x 259.92	1039.68 x 259.92	1209.6 x 330.12	1209.6 x 226.8
2	Outline Dimension (H x V x D)	mm	396 x 137.7 x 11.2	495.6 x 108.6 x 10.7	495.6 x 150.65 x 10.7	741.4 x 188.5 x 29.7	741.4 x 239.4 x 29.7	741.4 x 239.4 x 29.7	973.2 x 304.6 x 27	973.2 x 304.6 x 27	1070.6 x 297.1 x 32.4	1070.6 x 297.1 x 28	1255.6 x 376.2 x 33.8	1244.6 x 267.3 x 25
3	Resolution	Pixel	1280(H) x 390(V)	1920(H) x 340(V)	1920(H) x 510(V)	1920(H) x 400(V)	1920(H) x 540(V)	1920(H) x 540(V)	1920(H) x 540(V)	1920(H) x 540(V)	1920(H) x 480(V)	1920(H) x 480(V)	1920(H) x 524(V)	1920(H) x 360(V)
4	Pixel pitch	mm	0.294 x 0.294	0.24825 x 0.24825	0.2475 x 0.2475	0.36375 x 0.36375	0.36375 x 0.36375	0.36375 x 0.36375	0.4845 x 0.4845	0.4845 x 0.4845	0.5415 x 0.5415	0.5415 x 0.5415	0.630 x 0.630	0.630 x 0.630
5	Interface	-	LVDS 2Port	LVDS 1Port	LVDS 2Port	LVDS 2Port	LVDS 2Port	LVDS 2Port	LVDS 2Port	LVDS 2Port	LVDS 2Port	LVDS 2Port	LVDS 4Port	LVDS 4Port
6	Backlight Unit	-	LED (D)	LED (D)	LED (D)	LED (U/D)	LED (D)	LED (U/D)	LED (U/D)	LED (D)	LED (D)	LED (D)	LED (U/D)	LED (U/D)
7	Luminance, white (Center 1Point)	cd/m2	450(Typ.)	450(Typ.)	500(Typ.)	1200(Typ.)	500(Typ.)	1000(Typ.)	800(Typ.)	500(Typ.)	800(Min.)	500(Min.)	1000(Typ.)	500(Typ.)
8	Viewing angle	-	R/L 170, U/D 160	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178	R/L 178, U/D 178
9	Contrast ratio (typ)	-	1000:01:00	1000:01:00	1000:01:00	1200:01:00	1200:01:00	1200:01:00	1200:01:00	1200:01:00	1200:01:00	1200:01:00	1200:01:00	1200:01:00
10	Availability	-	Semi-MP	Semi-MP	MP	Semi-MP	MP	MP	MP	MP	Semi-MP	Semi-MP	Semi-MP	Semi-MP