



## ■ LCD Modules

### <For industrial appliances> (1)

Display size	Model No.	Number of pixels (dot) H × V	Pixel pitch (mm) H × V	Display colors	Luminance (cd/m <sup>2</sup> )	Input video signal	Power consumption (W)	Outline dimensions (mm) W × H × D	Weight (g)	Backlight	Remarks
28.3" (72cm)	☆LQ283G1TW13	2 560 × RGB × 2 048	0.219 × 0.219	16.77 M	225	4ch TMDS	103.2	640.0 × 530.0 × 60.0	Max. 15 000	18CCFT	Built-in inverter
28.1" (71cm)	☆LQ281L1LW14	2 048 × RGB × 2 048	0.246 × 0.246	16.77 M	225	4ch LVDS	TBD	594.0 × 594.0 × 83.0	15 000	18CCFT	Built-in inverter
23.1" (59cm)	LQ231U1LW01	1 600 × RGB × 1 200	0.294 × 0.294	16.77 M	250	LDI	54.9	530.0 × 432.8 × 32.5	Max. 5 500	6CCFT	Built-in inverter
	LQ231U1LW21										Expanded backlight brightness adjustment area
20.1" (51cm)	LQ201U1LW11Z	1 600 × XYZ × 1 200	0.255 × 0.255	256 (gray scales)	700	2ch LVDS 8 bit XYZ	32.9	436.0 × 335.0 × 27.5	Max. 3 800	6CCFT	
	LQ201U1LW21	1 600 × RGB × 1 200		16.77 M	250	2ch LVDS 8 bit RGB	33.8	432.0 × 331.5 × 25.0	3 200		
19.0" (48cm)	☆LQ190E1LW02	1 280 × RGB × 1 024	0.294 × 0.294	16.77 M	300	2ch LVDS 8 bit RGB	(25.5)	404.2 × 330.0 × 20.0	Max. 2 800	4CCFT	
	☆LQ190E1LW42				450		(38.3)	404.2 × 330.0 × 22.0	Max. 3 200	6CCFT	
15.0" (38cm)	LQ150X1LGB1	1 024 × RGB × 768	0.297 × 0.297	16 M	600	1ch LVDS	16.0	331.6 × 254.76 × 12.5	1 200±50	4CCFT	
	☆LQ150X1LG45				250		9.6	326.5 × 253.5 × 11.2 TYP.			Max. 1 000
	☆LQ150X1LG55				350				5.5	326.0 × 252.0 × 11.2	
	☆LQ150X1LG71				250						
	☆LQ150X1LG81				350						
	LQ150X1LW71N				250		18.1	331.6 × 254.76 × 12.5	Max. 1 300	4CCFT	Advanced Super View LCD
	LQ150X1LW72				350				Max. 1 350		
	12.1" (31cm)				☆LQ121K1LG11		1 280 × RGB × 800	0.204 × 0.204	16 M	370 TYP.	LVDS
LQ121S1DG41		800 × RGB × 600	0.3075 × 0.3075	260 k	370	Digital 6 bit RGB	8.3	276.0 × 209.0 × 11.0	Max. 660	2CCFT	Strong LCD2
LQ121S1DG61					450				Max. 800		
LQ121S1LG41					370				Max. 660		
LQ121S1LG61					450	LVDS 6 bit RGB	8.5		Max. 800		
LQ121S1LW01					250				Max. 800		
LQ121S7LY01					200	Max. 800	Super Mobile LCD				
10.4" (26cm)	LQ104S1DG21				800 × RGB × 600	0.264 × 0.264	260 k		350		Digital 6 bit RGB
	LQ104S1DG31	6.6	243.0 × 183.8 × 11.5	Max. 600							
	☆LQ104S1DG61	420	246.5 × 179.4 × 13.7	Max. 620							
	LQ104S1LG21	350	LVDS 6 bit RGB	6.6				246.5 × 179.4 × 15.5		(600)	
	☆LQ104S1LG31	350		6.6				243.0 × 183.8 × 11.5			
	☆LQ104S1LG61	420		8.0				246.5 × 179.4 × 13.7			Max. 620

**Notice**

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## <For industrial appliances> (2)

Display size	Model No.	Number of pixels (dot) H×V	Pixel pitch (mm) H×V	Display colors	Lumiance (cd/m <sup>2</sup> )	Input video signal	Power consumption (W)	Outline dimensions (mm) W×H×D	Weight (g)	Backlight	Remarks							
10.4" (26cm)	LQ104V1DG21	640 × RGB × 480	0.330 × 0.330	260 k	350	Digital 6 bit RGB	6.4	265.0 × 195.0 × 11.5	Max. 700	2CCFT								
	LQ104V1DG51							246.5 × 179.4 × 15.5			Max. 620							
	LQ104V1DG61							246.5 × 179.4 × 13.7				Strong LCD2						
	☆LQ104V1DG62						TBD	246.5 × 179.4 × (Max. 12)	TBD	LED	Strong LCD2 LED backlight							
	LQ104V1LG61						6.3	246.5 × 179.4 × 13.7	Max. 620	2CCFT								
	LQ104V1DW02					380	Digital 6 bit RGB	246.5 × 179.4 × 15.5			Advanced Super View LCD							
8.5" (22cm)	☆LQ085Y3DG06	800 × RGB × 480	0.231 × 0.231	260 k	260	Digital 6 bit RGB	5.79	212.0 × 134.0 × 12.5	370 TYP.	1CCFT	Wide							
8.4" (21cm)	LQ084S3DG01	800 × RGB × 600	0.213 × 0.213	16 M	350	Digital 6 bit RGB	3.7	199.5 × 149.5 × 11.6	Max. 405	2CCFT								
	LQ084S3LG01	800 × RGB × 600									400	LVDS 6 bit + 2FRC RGB	5.9	Strong LCD2				
	LQ084V3DG01	640 × RGB × 480	0.270 × 0.270	300	400	Digital 6 bit RGB	5.7		Max. 400									
	LQ084V1DG21	640 × RGB × 480	0.267 × 0.270						5.5	216.0 × 152.4 × 12.0	Max. 430	1CCFT						
7.5" (19cm)	LQ075V3DG01	640 × RGB × 480	0.237 × 0.237	260 k	400	Digital 6 bit RGB	5.7	179.0 × 139.5 × 12.7	Max. 365	1CCFT	Strong LCD2							
6.4" (16cm)	LQ064V3DG01	640 × RGB × 480	0.204 × 0.204		350	Digital 6 bit RGB	4.7	161.3 × 117.0 × 12.0	Max. 280	2CCFT		Best viewing angle: 3 o'clock direction Ideal for vertical use						
	LQ064V3DG04				290													
5.7" (14cm)	LQ057V3DG01	640 × RGB × 480	0.180 × 0.180		400	Digital 6 bit RGB	4.1	144.0 × 104.6 × 12.3	Max. 250	1CCFT		Strong LCD2						
	☆LQ057V3DG02												4.5	(144.0 × 104.6 × 13.0)	TBD	LED	LED backlight	
	LQ057Q3DC12	320 × RGB × 240	0.360 × 0.360						500	3.9	144.0 × 104.6 × 13.0	Max. 240	1CCFT					
5.0" (13cm)	LQ050Q5DR01	320 × RGB × 240	0.3165 × 0.3115		380	Digital 6 bit RGB	4.2	119.4 × 89.1 × 12.7	Max. 170									
3.8" (10cm)	LQ038Q3DC01	320 × RGB × 240	0.240 × 0.240		240	Digital 6 bit RGB	0.7	90.6 × 79.9 × 9.9	Max. 105	LED		LED backlight						
3.5" (9cm)	☆LQ035Q3DG01		0.2205 × 0.2205										(450)	TBD	76.9 × 63.9 × TBD	33	LED	LED backlight
2.5" (6cm)	☆LQ025Q3DW02		0.156 × 0.156										350 TYP.	6 bit RGB	0.28	56.8 × 48.8 × Max. 3.5	Max. 25	LED

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<For Information display>

	Display size (cm) ["]	Model No.	Number of pixels*1	Dot format H x V (dot)	Active area H x V (mm)	Number of colors (color)	Outline dimensions*2 W x H x D (TYP.) (mm)	Backlight	Video interface (Input video signal)	Remarks
TFT	163.9 [64.5]	LK645D3LZ2U	2 073 600	1 080 x 1 920 x RGB	803.52 x 1 428.48	16.77M	907.0 x 1 555.3 x 100.0	Built-in	LVDS*3 (8-bit digital)	Portrait Advanced Super View LCD High luminance: 450cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: 2 000:1 High-speed response [G to G]: 6ms (Ave.)
		LK645D3LZ29		1 920 x RGB x 1 080	1 428.48 x 803.52		1 555.3 x 907.0 x 100.0			Advanced Super View LCD High luminance: 450cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: 2 000:1 High-speed response [G to G]: 6ms (Ave.)
	132.2 [52]	LK520D3LZ19		1 920 x RGB x 1 080	1 152.0 x 648.0		1 219.0 x 706.7 x 64.6			Advanced Super View LCD High luminance: 450cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: 1 800:1 High-speed response [G to G]: 6ms (Ave.)
	116.8 [46]	LK460D3LZ19		1 920 x RGB x 1 080	1 018.08 x 572.67		1 083.0 x 627.0 x 65.7			Advanced Super View LCD High luminance: 450cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: 1 800:1 High-speed response [G to G]: 6ms (Ave.)

\*1 Pixel means a set of each RGB dot.

\*2 Excluding FPC for connection and other protruding parts.

\*3 LVDS: Low Voltage Differential Signaling

(Note) Please note that the specifications are subject to change without prior notice for production improvement.

<For LCD TVs>

	Display size (cm) ["]	Model No.	Number of pixels*1	Dot format H x V (dot)	Active area H x V (mm)	Number of colors (color)	Outline dimensions*2 W x H x D (TYP.) (mm)	Backlight	Video interface (Input video signal)	Remarks
TFT	132.2 [52]	LK520D3LZxx	2 073 600	1 920 x RGB x 1 080	1 152.0 x 648.0	16.77M	(1 219.0 x 706.7 x 64.6)	Built-in	LVDS*3 (8-bit digital)	Advanced Super View LCD High luminance: 450cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: (1 500:1) 120Hz drive compatible
	116.8 [46]	LK460D3LZxx	2 073 600	1 920 x RGB x 1 080	1 018.08 x 572.67		(1 083.0 x 627.0 x 65.7)			Advanced Super View LCD High luminance: 500cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: (1 500:1) 120Hz drive compatible
	80.0 [31.5]	LK315T3LZxx	1 049 088	1 366 x RGB x 768	697.69 x 392.26		(760.0 x 450.0 x 50.1)			Advanced Super View LCD High luminance: 500cd/m <sup>2</sup> Wide viewing angle: L/R 176°/ U/D 176° High contrast: (1 500:1) High-speed response [G to G]: 6ms (Ave.)

\*1 Pixel means a set of each RGB dot.

\*2 Excluding FPC for connection and other protruding parts.

\*3 LVDS: Low Voltage Differential Signaling

(Note) Please note that the specifications are subject to change without prior notice for production improvement.

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**<For automotive applications> (1)**

- LQ065T9DZ03/LQ088H9DZ03: operating temperature (panel surface temperature) –40 to +85°C / storage temperature –40 to +95°C
- LQ070Y5DG06/LQ080Y5DG03: operating temperature (panel surface temperature) –30 to 85°C / storage temperature –40 to 95°C
- Other models: operating temperature (panel surface temperature) –30 to 85°C / storage temperature –40 to +85°C

Display size (cm) ["]	Model No.	Dot format H × V (dot)	Pixel pitch H × V (mm)	Active area H × V (mm)	Input signal system	Input video signal	Back-light	Luminance (cd/m <sup>2</sup> ) (TYP.)	Power consumption (mW) (TYP.)	Outline dimensions*10 W × H × D (mm) (TYP.)	Weight (g) (TYP.)	Remarks	
TFT	7.8 [3.1]	LQ031B5DG01	270 × RGB × 96*1	0.273 × 0.273	73.7 × 26.2	6-bit digital RGB	6-bit digital	Built-in LED	350	700	85.4 × 38.8 × 8.65	44	"Compact LCD" suitable for display in meter, Wide screen (8 : 3), LED backlight, 260K-color display, Wide viewing angle, RoHS compliant
	8.3 [3.3]	LQ033B5DG02	160 × RGB × 176*2	0.351 × 0.349	56.2 × 61.4	6-bit digital RGB	6-bit digital	Built-in 1CCFT	290	1 800	73 × 78.3 × 12.5	90	"Compact LCD" suitable for display in meter, High-speed response (low temperature), 260K-color display, Wide viewing angle, RoHS compliant
	8.9 [3.5]	★LQ035Q5DG02	320 × RGB × 240*3	0.222 × 0.222	71.0 × 53.3	6-bit digital RGB	6-bit digital	Built-in LED	500	TBD	86.4 × 84 × 6.7	65	"Compact LCD" suitable for display in meter, LED backlight, High luminance, Thin, High-speed response (low temperature), 260K-color display, Wide viewing angle, RoHS compliant
	15 [6.1]	LQ061T5GG01	480 × RGB × 234*4	0.284 × 0.308	136.1 × 72.0	NTSC/PAL*11	TFT specific analog RGB*12	Built-in 1CCFT	500	3 200	149 × 82.9 × 7.2	160 (Max.)	Wide QVGA (17:9), Thin, High luminance, Wide viewing angle, RoHS compliant
	16 [6.5]	LQ065T5GG61	400 × RGB × 234*5	0.359 × 0.339	143.4 × 79.3	NTSC/PAL*11	TFT specific analog RGB*12	Built-in 1CCFT	400	3 300	155 × 89.2 × 8.8	175 (Max.)	Wide QVGA (16:9), Thin, Wide viewing angle, RoHS compliant
LQ065T5DG02		400 × RGB × 240*6	0.359 × 0.331	143.4 × 79.3	6-bit digital RGB	6-bit digital	Built-in 1CCFT	620	4 100	155 × 89.2 × 9.1	170	Wide QVGA (16:9), Digital I/F, 260K-color display, High luminance, Wide viewing angle, RoHS compliant	
LQ065T9DZ03		400 × RGB × 240*6	0.359 × 0.331	143.4 × 79.3	6-bit digital RGB	6-bit digital	Built-in 1CCFT	250	5 200	155 × 89.2 × 12.5	205 (Max.)	"Super Mobile LCD" with high visibility under bright ambient light, Wide QVGA (16:9), Wide viewing angle, Gray-scale inversion free, 260K-color display, RoHS compliant	

\*1 Number of pixels: 25 920

\*4 Number of pixels: 112 320

\*7 Number of pixels: 384 000

\*10 Excluding FPC for connection and other protruding parts.

\*11 MBK-PAL system is adopted as PAL. The LCD panel has 234 (240) scanning lines, and displays a picture of 273 (274) virtual scanning lines.

\*12 Video interface: External (Device specific external video interface IC is available.)

(Note) Please refer to the latest relevant specification sheets before using these devices.

\*2 Number of pixels: 28 160

\*5 Number of pixels: 93 600

\*8 Number of pixels: 115 200

\*3 Number of pixels: 76 800

\*6 Number of pixels: 96 000

\*9 Number of pixels: 153 600

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☆New product  
★Under development

### <For automotive applications> (2)

- LQ065T9DZ03/LQ088H9DZ03: operating temperature (panel surface temperature) -40 to +85°C / storage temperature -40 to +95°C
- LQ070Y5DG06/LQ080Y5DG03: operating temperature (panel surface temperature) -30 to 85°C / storage temperature -40 to 95°C
- Other models: operating temperature (panel surface temperature) -30 to 85°C / storage temperature -40 to +85°C

Display size (cm) ["]	Model No.	Dot format H × V (dot)	Pixel pitch H × V (mm)	Active area H × V (mm)	Input signal system	Input video signal	Back-light	Luminance (cd/m <sup>2</sup> ) (TYP.)	Power consumption (mW) (TYP.)	Outline dimensions*10 W × H × D (mm) (TYP.)	Weight (g) (TYP.)	Remarks
18 [7]	LQ070T5GG21	480 × RGB × 234*4	0.326 × 0.352	156.2 × 82.4	NTSC/PAL*11	TFT specific analog RGB*12	Built-in 1CCFT	500	3 500	167 × 93 × 6.9	195 (Max.)	Wide QVGA (17:9), Thin, High luminance, Wide viewing angle, RoHS compliant
	☆LQ070T5DR05	480 × RGB × 240*8	0.321 × 0.363	154.1 × 87.0	6-bit digital RGB	6-bit digital	Built-in 2CCFT	400	5 100	170.1 × 103.4 × 14.2	280 (Max)	Wide QVGA (16:9), Digital I/F, 260K-color display, Wide viewing angle
	★LQ070Y5DG20	800 × RGB × 480*7	0.195 × 0.1725	156.0 × 82.8	6-bit digital RGB	6-bit digital	Built-in 1CCFT	500	TBD	167 × 93 × 7.2	TBD	High resolution (wide VGA/17:9), Thin, W-QVGA (GG21) vertical/horizontal compatible, 260K-color display, Wide viewing angle, RoHS compliant
	☆LQ070Y5DG06	800 × RGB × 480*7	0.191 × 0.191	152.4 × 91.4	6-bit digital RGB	6-bit digital	Built-in LED	430*	TBD	170 × 104 × 8.0	TBD	High resolution (wide VGA/15:9), High color purity (65% of NTSC), High-speed response (low temperature), LED backlight, Thin, 260K-color display, Wide viewing angle, RoHS compliant, * Luminosity at eye point
	LQ070Y5DE02	800 × RGB × 480*7	0.195 × 0.1725	156.0 × 82.8	6-bit digital RGB	6-bit digital	Built-in LED	320*	5 250	167.5 × 93.2 × 6.5 to 9.0	215 (Max.)	Dual directional viewing LCD, Wide screen (17:9), LED backlight, Thin, 260K-color display, Wide viewing angle, RoHS compliant, * DV luminosity at eye point
20 [8]	★LQ080Y5DG03	800 × RGB × 480*7	0.2175 × 0.2175	174.0 × 104.4	6-bit digital RGB	6-bit digital	Built-in LED	430*	TBD	190 × 120 × 8.0	TBD	High resolution (wide VGA/15:9), High color purity (65% of NTSC), High-speed response (low temperature), LED backlight, Thin, 260K-color display, Wide viewing angle, RoHS compliant, * Luminosity at eye point
	LQ080Y5DG04	800 × RGB × 480*7	0.2175 × 0.2175	174.0 × 104.4	6-bit digital RGB	6-bit digital	Built-in 2CCFT	625	5 900	190 × 120 × 13	392	High resolution (wide VGA/15:9), High-speed response (low temperature), High luminosity, 260K-color display, Wide viewing angle
	★LQ080Y5CGXX	800 × RGB × 480*7	0.222 × 0.207	177.6 × 99.4	NTSC/PAL/PAL (60)	Composite	Built-in 1CCFT	400	10 400	198 × 117 × 17.9	391	High resolution (wide VGA/16:9), All-in-one, Wide viewing angle, RoHS compliant
22 [8.8]	LQ088H9DZ03	640 × RGB × 240*9	0.327 × 0.327	209.3 × 78.5	6-bit digital RGB	6-bit digital	Built-in 2CCFT	250	7 100	231.6 × 103.25 × 14.4	370 (Max.)	"Super Mobile LCD" with high visibility under bright ambient light, Wide screen (8:3), Wide viewing angle, Gray-scale inversion free, 260K-color display, RoHS compliant

\*1 Number of pixels: 25 920

\*4 Number of pixels: 112 320

\*7 Number of pixels: 384 000

\*10 Excluding FPC for connection and other protruding parts.

\*11 MBK-PAL system is adopted as PAL. The LCD panel has 234 (240) scanning lines, and displays a picture of 273 (274) virtual scanning lines.

\*12 Video interface: External (Device specific external video interface IC is available.)

(Note) Please refer to the latest relevant specification sheets before using these devices.

The Tenri site NF3 (JQA-AU0121-1) and plants No. 1 and No. 2 (JQA-AU0121-2) at the Mie site of the Mobile Liquid Crystal Display Group have been certified under the ISO/TS 16949:2002 Quality Management System. [Certifying organization: Japan Quality Assurance Organization (JQA)]

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## <For personal AV equipment>

	Display size (cm) ["]	Model No.	Dot format H × V (dot)	Pixel pitch H × V (mm)	Active area H × V (mm)	Input signal system	Input video signal	Backlight	Luminance (cd/m <sup>2</sup> ) (TYP.)	Outline dimensions* <sup>3</sup> W × H × D (mm) (TYP.)	Weight (g) (TYP.)	Remarks
CG Silicon	6.8 [2.7]	☆LS027A8DZ01	960 × 240* <sup>1</sup>	0.0563 × 0.1688	53.97 × 40.50	NTSC/PAL* <sup>2</sup>	8-bit digital RGB	Built-in LED	310	59.7 × 50.3 × 2.7	16	Super Mobile LCD with high outdoor visibility due to transfectivity, Top/bottom and left/right angle of view 160°, High contrast, Delta configuration
	6.8 [2.7]	LS027T3DG01		0.062 × 0.1395	59.49 × 33.48				250	65 × 45 × 2.5	13	High contrast, Wide screen, Delta configuration
	6.6 [2.7]	☆LS027A3DC02		0.0563 × 0.1688	53.972 × 40.5				480	63.19 × 46.36 × 2.5	14	High contrast, Delta configuration, FPC side positioning

\*1 Number of Pixels: 230 400

\*2 MBK-PAL system is adopted as PAL. The LCD panel has 234 (220) scanning lines, and displays a picture of 273 (256) virtual scanning lines.

\*3 Excluding FPC for connection and other protruding parts.

\* CG Silicon ... Continuous grain silicon technology developed jointly with Semiconductor Energy Laboratory Co. Ltd. is used.

(Note) Please refer to the latest relevant specification sheets before using these devices.

## <For mobile phones>

	Display size (cm) ["]	Model No.	Dot format H × V (dot)	Pixel pitch H × V (mm)	Active area H × V (mm)	Input video signal	Backlight	Contrast ratio (Transmissive/ Reflective)	Luminance (cd/m <sup>2</sup> ) (TYP.)	Outline dimensions* <sup>4</sup> W × H × D (mm) (TYP.)	Weight (g) (TYP.)	Remarks
CG Silicon	5.6 [2.2]	LS022Q8UX05	240 × RGB × 320* <sup>1</sup>	0.1395 × 0.1395	33.48 × 44.64	16-bit parallel CPU	Built-in LED	400 : 1 (Transmissive)/ 10 : 1 (Reflective)	300	39.2 × 58.35 × 2.3	T.B.D.	Super Mobile LCD with high outdoor visibility due to transfectivity, Top/bottom and left/right angle of view 160° (CR ≥ 5), High contrast, 260k-color display, RoHS compliant
	7.0 [2.75]	LS028B7UX01	240 × RGB × 400* <sup>2</sup>	0.05 × 0.15	36.0 × 60.0	CPU bus		400 : 1	250	41.8 × 70.5 × 2.3	10	Transflective type, 260k-color display, RoHS compliant
TFT	4.5 [1.77]	☆LQ018B3UD02	128 × RGB × 160* <sup>3</sup>	0.219 × 0.219	28.032 × 35.04	8/16-bit parallel CPU		350 : 1	250	33.3 × 47.0 × 2.25	T.B.D.	Transmissive type, RoHS compliant

\*1 Number of Pixels: 76 800

\*2 Number of Pixels: 96 000

\*3 Number of Pixels: 20 480

\*4 Excluding FPC for connection and other protruding parts.

\* CG Silicon ... Continuous grain silicon technology developed jointly with Semiconductor Energy Laboratory Co. Ltd. is used.

(Note) Please refer to the latest relevant specification sheets before using these devices.

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## ■ EL Display Modules

Display size (cm) ["]	Model No.	Dot format H × V (dot)	Dot pitch H × V (mm)	Active area H × V (mm)	Areal luminance (cd/m <sup>2</sup> ) (TYP.)	Supply voltage (V)	Power consumption (W) (TYP.)	Operating temperature (°C)	Outline dimensions*2 W × H × D (mm) (TYP.)	Weight (g) (TYP.)	Remarks
23 [8.9]	LJ64H034	640 × 400	0.30 × 0.30	191.9 × 119.9	110*1	+5, +12	11	-5 to +55	246.0 × 175.0 × 19.0	450	High luminance, Wide viewing angle
	LJ089MB2S01				60				246.0 × 158.0 × 26.0	390	Wide viewing angle

\*1 In case of frame frequency = 120 Hz

\*2 Excluding FPC for connection and other protruding parts.

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