

Character LCD module

Display Format	Model No.	Display Color	Outline Dimension (mm)	Viewing Area (mm)	Active Area (mm)	Character size(mm)	Voltage(V)	Interface	Driver IC
8 x 2	JRX0802A	Yellow-Green/ Blue / Gray	58 x32x13 mm	38x16 mm	25.13x10.66 mm	2.45x4.954 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
8 x 2	JRX0802B	Yellow-Green/ Blue / Gray	58x32 x13 mm	38x16 mm	27.45x11.5 mm	3.24x6.1 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
8 x 2	JRX0802D	Yellow-Green/ Blue / Gray	58x32x13 mm	38x16 mm	27.4x11.5 mm	3.24x6.1 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
8 x 2	JRX0802E	Yellow-Green/ Blue / Gray	58x32x13 mm	38x16 mm	27.45x11.5 mm	3.24x6.1 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
8 x 2	JRX0802F	Yellow-Green/ Blue / Gray	58x32x13 mm	38x16 mm	27.45x11.5 mm	3.24x6.1 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel / SPI / IIC	RW1063 or EQV
10 x 4	JRX1004A	Yellow-Green/ Blue / Gray	54x50x9.2 mm	43.5x29 mm	36.5x22.1 mm	3.2x5.15 mm	5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 1	JRX1601A	Yellow-Green/ Blue / Gray	80x36x12 mm	64.5x13.8 mm	59.45x5.95 mm	3.2x5.95 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602A	Yellow-Green/ Blue / Gray	80x36x12 mm	64.5x13.8 mm	56.21x11.51 mm	2.96x5.56 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602B	Yellow-Green/ Blue / Gray	122x44x13.5 mm	99x24 mm	94.84x20.02 mm	4.84x9.66 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602DB	Yellow-Green/ Blue / Gray	85x30x13 mm	64.5x16 mm	56.21x11.51 mm	2.96x5.56 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602DF	Yellow-Green/ Blue / Gray	85x30x13 mm	64.5x16 mm	56.21x11.51 mm	2.96x5.56 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602E	Yellow-Green/ Blue / Gray	85x44x13 mm	64.5x16 mm	56.21x11.51 mm	2.96x5.56 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602I	Yellow-Green/ Blue / Gray	80x36x12 mm	64.5x16 mm	56.21x11.51 mm	2.96x5.56 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602J	Yellow-Green/ Blue / Gray	80x36x13 mm	64.5x16 mm	56.21x11.51 mm	2.96x5.56 mm	3.3V / 5V	IIC / 3-SPI	AIP31068L or EQV
16 x 2	JRX1602K	Yellow-Green/ Blue / Gray	81x36x11 mm	64.5x14.5 mm	55.7x11 mm	2.9x5.15mm	5V	6800 8-bit / 4-bit Parallel / 3SPI /4SPI	ST7070 or EQV
16 x 2	JRX1602L	RGB color	80x36x12 mm	64.5x16 mm	56.21x11.51 mm	2.96x5.56 mm	5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 2	JRX1602N	Yellow-Green/ Blue / Gray	53x20x8.1 mm	36x10 mm	34.1x7.4 mm	1.85x3.15mm	5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 4	JRX1604C	Yellow-Green/ Blue / Gray	70x57.8x10.5 mm	61.7x25.2 mm	56.2x20.8 mm	2.95x4.75 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 4	JRX1604B	Yellow-Green/ Blue / Gray	74.5x55x13.5 mm	61.8x25.2 mm	56.2x20.8 mm	2.95x4.75 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
16 x 4	JRX1604A	Yellow-Green/ Blue / Gray	87x60x13.5 mm	61.8x25.2 mm	56.2x20.8 mm	2.95x4.75 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
20 x 2	JRX2002B-1	Yellow-Green/ Blue / Gray	116x35x12 mm	82.8x18.4 mm	75.91x13.91 mm	3.21x5.57mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
20 x 2	JRX2002B	Yellow-Green/ Blue / Gray	116x35x12.5 mm	82.8x18.4 mm	75.91x13.91 mm	3.21x5.57mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
20 x 2	JRX2002A	Yellow-Green/ Blue / Gray	116x37x12.8 mm	82.6x18.4 mm	73.5x11.5 mm	3.2x5.55 mm	5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
20 x 4	JRX2004C	Yellow-Green/ Blue / Gray	146x62.5x13 mm	123.5x43 mm	118.84x38.47 mm	4.84x9.22 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
20 x 4	JRX2004A	Yellow-Green/ Blue / Gray	98x60x14 mm	76x26 mm	70.1x20.76 mm	2.94x4.74 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
24 x 2	JRX2402A	Yellow-Green/ Blue / Gray	118x36x13.5 mm	93.5x16 mm	88.3x11.5 mm	3.2x5.55 mm	3.3V / 5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
40 x 2	JRX4002A	Yellow-Green/ Blue / Gray	182x33.5x14.5 mm	154.4x16.5 mm	147.5x11.5 mm	3.2x5.55 mm	5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV
40 x 4	JRX4004A	Yellow-Green/ Blue / Gray	190x54x14.5 mm	147x29.5 mm	140.45x23.48mm	2.78x4.97 mm	5V	6800 8-bit / 4-bit Parallel	SPLC780D or EQV