

LM10V332

Color STN-LCD Module
(FA/POS/Measuring instruments)

Features

- 26 cm [10.4"] VGA format
- Cost effective Color STN-LCD Module
- High contrast (50 : 1)

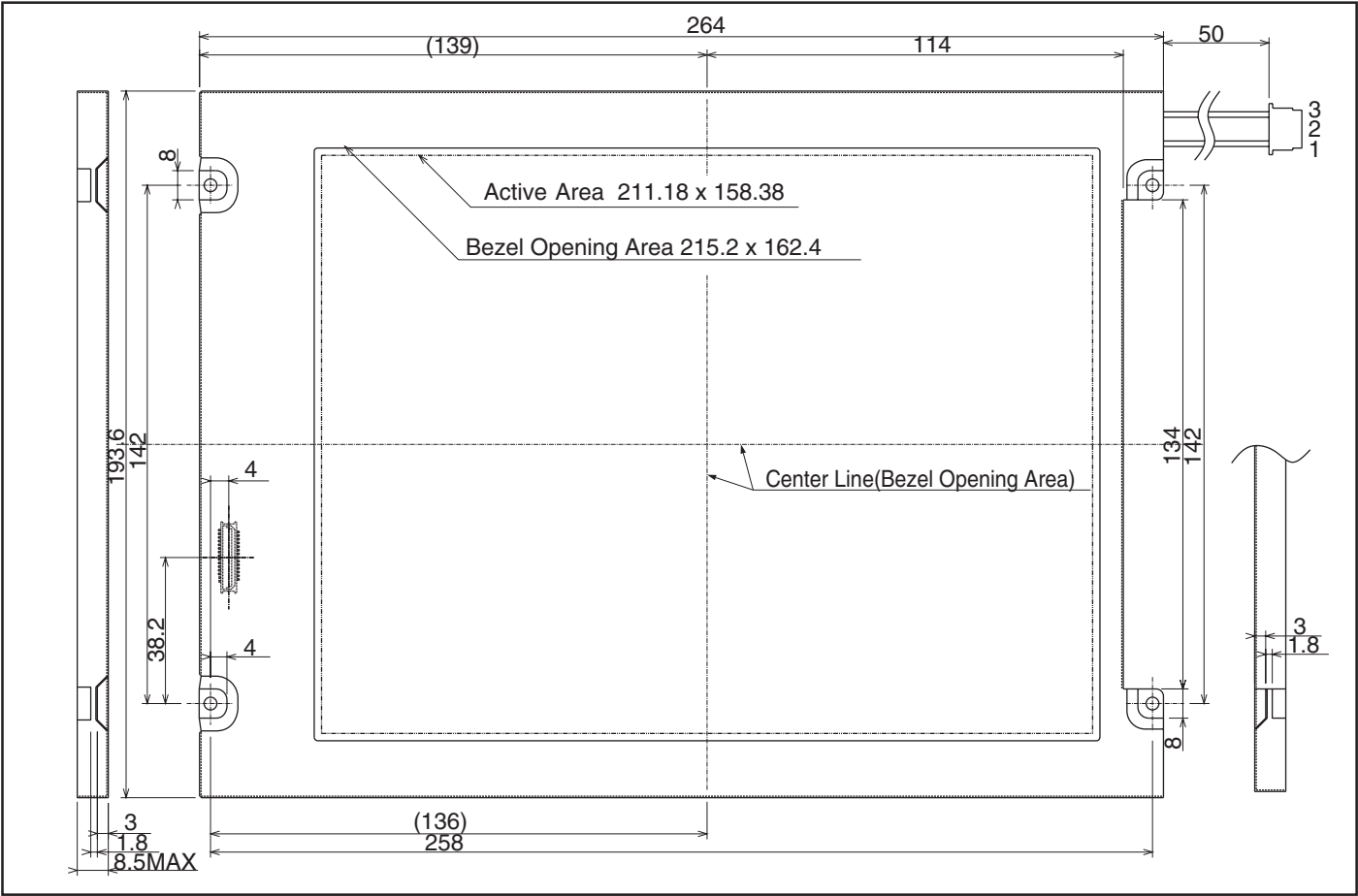
Specifications

Parameter		Unit
Display size	26 [10.4]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Pixel pitch (H x V)	0.33 x 0.33	mm
Active area (H x V)	211.2 x 158.4	mm
Panel type	*1	-
Panel mode	Transmissive	-
Contrast ratio	50 : 1	-
Response time	300	ms
Brightness	160	cd/m ²

Parameter		Unit
Backlight type	1CCFT(E) ^{*2}	-
Duty Ratio	1/240	-
Logic voltage	5.0 Vcon	V
Power consumption	3 910	mW
Overall dimensions (W x H x D)	264.0 x 193.6 x 8.5	mm
Weight	450	g
Operating temperature	0 to +40	°C
Storage temperature	-25 to +60	°C

*1...Triple Super Twisted Nematic
*2...Long life (15000 h [min.] 25000 h [typ.])

Outline Dimensions



In the absence of confirmation by device specification sheets, SHARP takes no responsibility for any defects that may occur in using any SHARP devices shown in catalogs, data books, etc. Contact SHARP in order to obtain the latest device specification sheets before using any SHARP device. Specifications are subject to change without notice for improvement.