SHARP

LQ15X01W

Color TFT-LCD Module for OA/Multimedia use
[High brightness type]
(Desktop PC/Monitor)

Features

■ Display size :38 cm [15"], XGA format

■ Built-in long life backlight (25 000H)

■ Super V* technology

　　*...View

■ Wide viewing angle

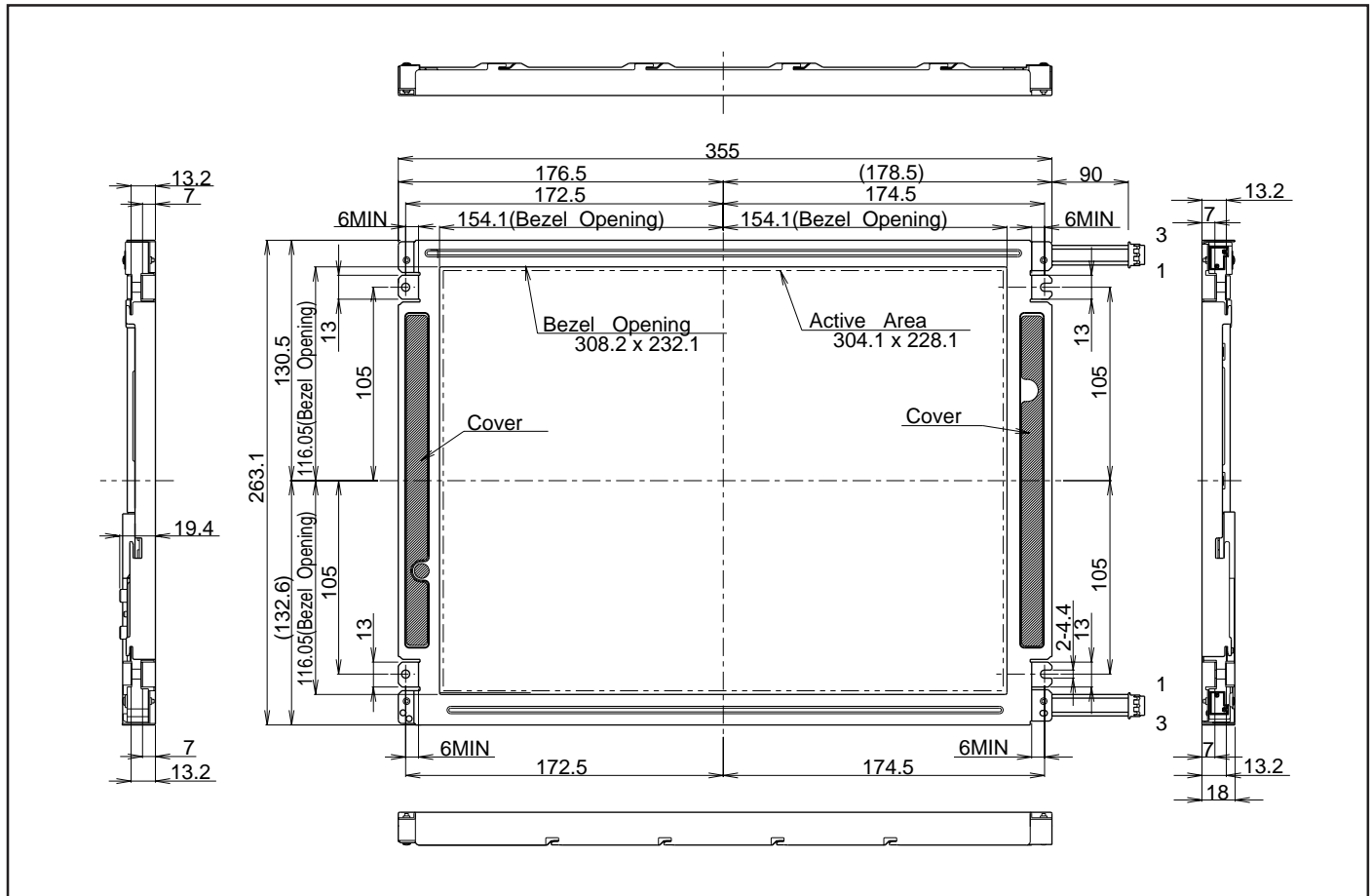■ High brightness (200 cd/m^2)

Specifications

Parameter		Unit
Display size	38 [15.0]	cm ["]
Dot format (H x V)	1024 x RGB x 768	dot
Dot pitch (H x V)	0.099 x 0.297	mm
Active area (H x V)	304.1 x 228.1	mm
Color	262 144	color
Input signal	6-bit Digital RGB	-
Viewing direction	6:00	-
Backlight type	2CCFT (E)	-

Parameter		Unit
Brightness	200	cd/m^2
Contrast ratio	300 :1	-
Power consumption panel & backlight	9.7	W
Outline dimensions (W x H x D)	355.0 x 263.1 x 18.0	mm
Weight	1535	g
Operating temperaature	0 to +50	°C
Storage temperature	-25 to +60	°C

Outline Dimensions

unit : mm

NOTICE

The intended purpose of this product does not include military vehicles or civilian aircraft cockpit applications. Should any product be used in these applications no warranty or representation is made that the product is free from claims of patent infringement and no indemnification against such claims will be provided.