

## FEATURES

- WXGA (1366x768 pixels) Resolution
- High Brightness : 1,200 nits
- Viewing Angle : 170°(H)/160°(V) (CR≥10)  
TN Technology
- White LED Backlight
- Auto Brightness Control & Fan Control
- Automatic Playback Functions
- Playing from Memory Card : CF, SD, etc.
- Automatic Contents Updating from USB Memory : USB Memory to Memory Card
- Audio Output: 2 Channel Stereo analog (2W)

## SPECIFICATIONS

DISPLAY			
Item	Specification	Unit	Note
Display Area	477.417(H) x 268.416(V) (21.6" diagonal)	mm	
Pixel Number	1366 x R.G.B. x 768	pixel	
Display Colors	16.7M	color	
Display Operation Mode	Transmissive Mode / Normally White	-	

OPTICAL							
Item	Symbol	Min.	Typ.	Max.	Unit	Note	
Contrast Ratio	CR	600	800	-	-		
Response Time	Rising	$T_R$	-	1.3	2.2	ms	
	Falling	$T_F$	-	3.7	5.8		
Center Luminance of White	$L_C$	-	1,200	-	cd/m <sup>2</sup>		
Viewing Angle	Horizontal	$\theta_{x+}$	75	85	-	Deg.	CR≥10
		$\theta_{x-}$	75	85	-		
	Vertical	$\theta_{y+}$	70	80	-		
		$\theta_{y-}$	70	80	-		

PLAYBACK FORMAT	
Photo	JPEG
Movie	Xvid, MPEG-1, (MPEG-2 <sup>†</sup> ), (MPEG-4 <sup>†</sup> ), (DivX <sup>†</sup> ), Motion JPEG

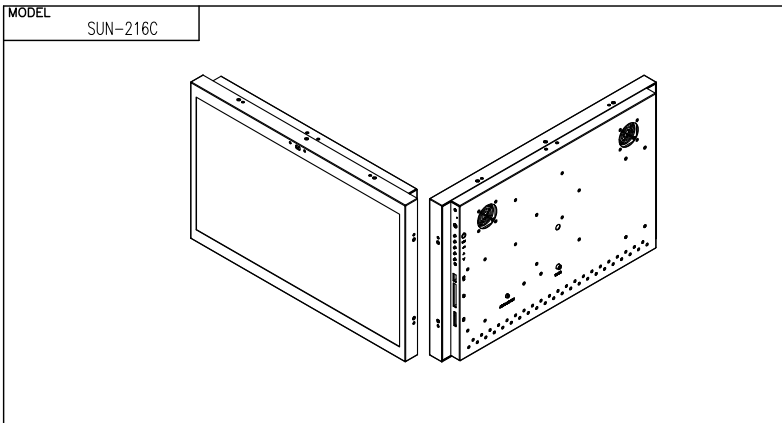
(†). A license is required.

ELECTRICAL	
Power Input	12V DC, 3.8A(Typ.)
Power Consumption	46W

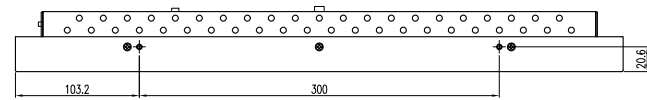
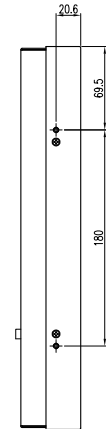
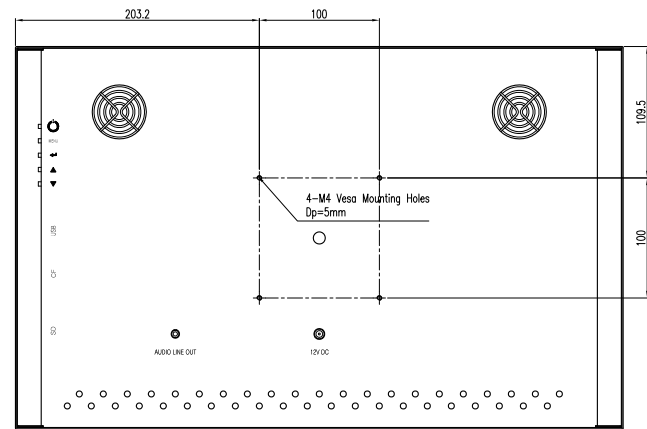
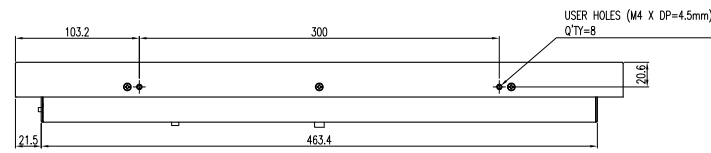
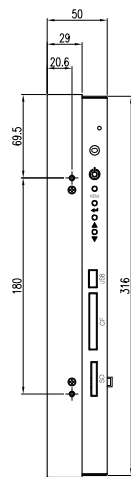
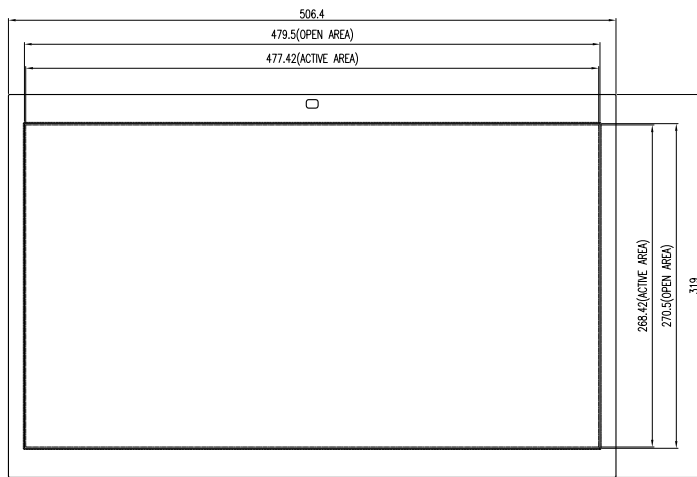
PHYSICAL	
* Please refer to the attached drawings for more information.	
Dimension	506.4 x 319 x 50 mm
Weight	TBD

ENVIRONMENTAL	
Glass Surface Temperature(Operation)	0 to +50°C
Storage Temperature	-20 to +60°C

\* Specifications are subject to change without notice.



REV.	ECO No.	DESCRIPTION	DATE	APP'L
0.90		PRODUCTION RELEASE	08.12.19	
0.91		Add Silk Printer, Modify USB Hole & IR Hole & LED Hole	09.02.12	
0.92		Modify Silk Printer Location & Light Sensor Hole	09.02.25	



NO.	DESCRIPTION	Q'TY	REMARK
No.			
NAME	SUN-216C_Open Frame Spec		
MAT'L			

Q'TY  
REVISION  
Sample 0.92

SCALE  
N/S

APPROVED  
CHECKED  
DRAWN

TITLE  
BUYER  
DATE  
2009. 02. 25.

S#216RNNN-XS  
GTT  
DWG.NO.  
GTTGT216C002-A

