Sunl

e 🥱 Sunlight Reada b

R10

	RoHS compliant 2002/95/EC
L600-OFP1TR	
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.2(H)x158.4(V)	

modorritanio				
Viewable Size Image	10.4"			
Active Display Area(mm)	211.2(H)x158.4(V)			
Pixel Pitch(mm)	0.264(H)x0.264(V)			
Number of Pixels	800x600			
Contrast Ratio	500:1(typ.)			
Display Color	262,144(6bit/colors)			
Brightness(cd/m ²)	500 *			
Viewing Angle(CR>=10)	-60~60(H);-60~40(V)			
Synchronization Range	31.5~46.9KHz/60~75Hz			
Horizontal/Vertical				
Recommended Resolution	800x600@60Hz,75Hz			
Signal Connector	15 pin D-Sub			
Power Source	AC100~240V, Universal, ±10%			
Power Consumption	18W typical, normal operation			
Power Management	VESA DPMS Compliant			
Plug & Play	VESA DDC 1/2B			
Optional Video Input	S-Video, Composite, DVI			
Optional DVI Input	No			
Optional Touch Screen	Resistive,SAW,IR			
Optional protection glass(refi	Optional			
ection rate<0.5%)				
Operation Temperature	0°C~50°C			
Outdoor readability**				

Ambient light(nit)	Brightness measure Angle	15,000	30,000	80,000
Brightness gain(nit)	35°	500	620	990
Reflectance(net)(%)		1.00%	0.90%	0.80%

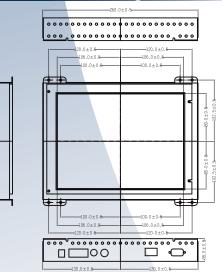
Remarks:R10L600 series= VGAInput only

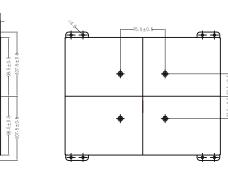
R10L630 series= VGA+Video Input

Specifications are subject tochange without notice. Reflectance rate will changeby LCD panel ITO glass design andcoating ratio.

Average brightness measured atcenter point under brightafter enhancement. Actual number maydeviate from this numberdue to orignal panel'sbrightness deviation. Expected brightness under differentambient environment. Simulated brightness number forreference.

Mechanical Drawing





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UNIT:mm

Rev.	Reasons	Revised Date
1.0	First release	May-31-10
1.1	Spec change	Aug-20-10

* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.



Alt

10.4"

Specifications Model Name