

## IP65 Solution



12.1"

### Specifications

**RoHS**  
COMPLIANT  
2002/95/EC

Model Name	R12T600-IPL1
Viewable Size Image	12.1"
Active Display Area(mm)	246.0(H)x184.5(V)
Pixel Pitch(mm)	0.3075(H)x0.3075(V)
Number of Pixels	800x600
Contrast Ratio	200:1(typ.)
Display Color	262144(6bit/colors)
Brightness(cd/m <sup>2</sup> )	300(typ.)
Viewing Angle(CR>=10)	-60~60(H); -55~40(V)(typ.)
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	15W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	No
Optional Touch Screen	Resistive, Capacitive, SAW, IR

Remarks: R12T600 series= VGAinput only

R12T630 series= VGA+Video Input

### Mechanical Drawing

