

Sunlight Readable LCD

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15"

Specifications

RoHS
COMPLIANT
2002/95/EC

Model Name	R15T600-OFA1TR
Viewable Size Image	15"
Active Display Area(mm)	304.128(H)x228.096(V)
Pixel Pitch(mm)	0.297(H)x0.297(V)
Number of Pixels	1024x768
Contrast Ratio	500:1(typ.)
Display Color	16.2M(6bits+FRC)
Brightness(cd/m ²)	650
Viewing Angle(CR>=10)	-70~70(H);-50~70(V)
Synchronization Range	31.5~60.0KHz/60~75Hz
Horizontal/Vertical	
Recommended Resolution	1024x768@60Hz,75Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	35W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	Yes
Optional Touch Screen	Resistive, Capacitive, SAW, IR
Optional protection glass(reflection rate<0.5%)	Optional
Operation Temperature	0°C~50°C



Outdoor readability

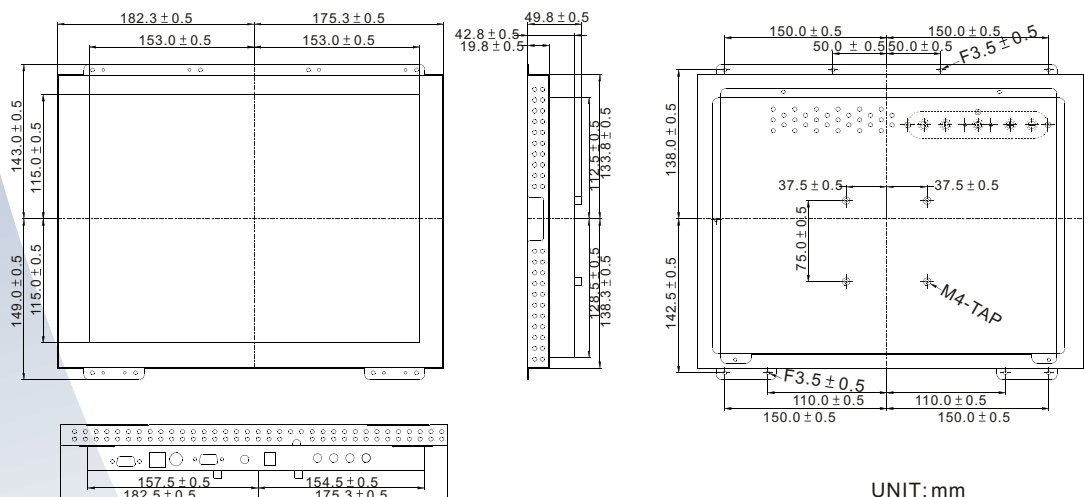
Ambient light(nit)	Brightness measure Angle	10,000	30,000	80,000
Brightness gain(BLoff)(nit)	35°	680	870	1,320
Reflectance(net)(%)		1%	0.98%	0.9%

Remarks:R15T600 series= VGAInput only

R15T630 series= VGA+VideoInput

Specifications are subject to change without notice.
Reflectance rate will change by LCD panel ITO glass design and coating ratio.

Mechanical Drawing



UNIT:mm