

Wide Temperature Range LCD

19"

Specifications



Model Name	R19L300-IPA2WT
Viewable Size Image	19"
Active Display Area(mm)	376.32(H)x301.06(V)
Pixel Pitch(mm)	0.294(H)x0.294(V)
Number of Pixels	1280x1024
Contrast Ratio	1000:1(typ.)
Display Color	16.7M (8 bits/colors)
Brightness(cd/m ²)	350(typ.)
Viewing Angle(CR>=10)	-85~85(H); -80~80(V)
Synchronization Range	
Horizontal/Vertical	31.5~80.0KHz/60~75Hz
Recommended Resolution	1280x1024@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	40W 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	5-wire Resistive, Capacitive, SAW*
System Operating temp	-20°C~60°C

Remarks: R19L300 series= VGA input only

R19L340 series= VGA+Video Input

*When adding SAW touch, the IP grade will be IP54

TR and Resistive Touch



Mechanical Drawing

8 mm front bezel with Resistive Touch, Glass

