

Sunlight Readable LCD

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32"

Specifications

RoHS
COMPLIANT
2002/95/EC

Model Name	W32L300-CHA1TR-2
Viewable Size Image	31.5"(16:9)
Active Display Area(mm)	697.68(H)x392.26(V)
Pixel Pitch(mm)	0.51075
Number of Pixels	1366x768
Contrast Ratio	1500:1 (typ.)
Display Color	16.7M(8bit/colors)
Brightness(cd/m ²)	500(typ.)
Viewing Angle(CR ≥ 10)	-89~89(H); -89~89(V)
Synchronization Range	31.5~60KHz/60~75Hz
Horizontal/Vertical	
Recommended Resolution	1366x768@ 60Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	150W typical, normal operation
Power Management	VE SA DPMS C compliant
Plug & Play	VE SA DDC 1/2B
Optional Video Input	S-Video/ Composite, DVI
Optional DVI Input	Yes
Optional Touch Screen	NO
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(BL off)(nit)	35°	625	750	950
Reflectance(net)(%)		0.85	0.7	0.65

Remarks: W32L300 series= VGA Input only

W32L340 series= VGA+Video Input

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

Mechanical Drawing

