

SUNLIGHT READABLE

37"

Model no.: WCHHW3700A2

Specifications

Model Name	WCHHW3700A2
Screen Size	37"(16:9)
Active Display Area (mm)	819.36(H)x460.8(V)
Pixel Pitch (mm)	0.6X0.6
Display Resolution (pixel)	1366x768
Contrast Ratio	1000:1 (typ.)
Display Color	16.7M (8bits/color)
Brightness (CD/m ²)	625 (typ.)**
Viewing Angles (CR >=10)	-88~88 (H); -88~88 (V)
Synchronization Range_Horizontal / Vertical	31.5~60.0KHz / 60~75Hz
Recommended Resolution	1366x768 @60Hz
Signal Connector	15 pin D-sub
Power Source	AC 100~240 V,Universal,±10%
Power Consumption	165 Wtypical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Video Input (optional)	S-Video,Composite
DVI Input (optional)	Yes
Support Video Signal Type	-
Optional Touch Screen	-
protection glass(optional, reflection rate<0.5%)	Optional



Remarks: WCHHW3700A2 series= VGA Input only
WCHHW3700A2AV series= VGA+Video Input

Outdoor Readability

Ambient light(nit)	Brightness measure Angle	15,000	30,000	80,000
Brightness gain (nit)		635	740	980
Reflectance(net)(%)		0.90%	0.80%	0.60%
***	Simulated brightness number for reference			



SUNLIGHT READABLE

Mechanical Drawing

