



**Model: WCHHW4200L1**

# 42" Widescreen Sunlight Readable Chassis LCD

Specifications	
Model Name	WCHHW4200L1
Viewable Size Image	42"(16:9)
Active Display Area (mm)	930.25(H)x523.01(V)
Number of Pixels	1366 x 768
Pixel Pitch(mm)	0.227x0.681
Display Color	16.7M(8bit/colors)
Contrast Ratio	1100:1 (typ.)
Brightness (nit)	625* (typ.)
Viewing Angle (CR >=10)	-89~89(H);-89~89(V)
Synchronization Range Horizontal / Vertical	31.5~60KHz/60~75Hz
Recommended Resolution	1366x768@60Hz
Signal Connector	15 pin D-sub
Power Source	AC 100~240 V, Universal, 10%
Power Consumption	220W typical, normal operation
Power Management	VESA DPMS Compliant
Optional Video Input	S-Video, Composite Video
Plug & Play	VESA DDC 1/2B
Optional DVI Input	Yes
Optional Touch Screen	SAW
Optional protection glass (reflection rate<0.5%)	Optional
Operation Temperature	0 o C~50° C

Outdoor readability				
Ambient light(nit)	Brightness measure Angle	15,000	30,000	80,000
Brightness gain(BL0n)(nit)	35°	650	770	1060
Reflectance (net)(%)		1.00%	0.90%	0.70%



