

# Open Frame LCD

## Open Frame LCD

### 42" (16:9)

#### Specifications



Model Name	W42L300-OFA3
Panel Size	42"
Active Display Area(mm)	930.24 (H) x 523.26 (V)
Resolution	1920 x 1080
Brightness(cd/m <sup>2</sup> )	500 (Typical)
Contrast Ratio	2500:1 (Typical)
Viewing Angles(CR>=10 L/R/U/D)	-89~89(H) ; -89~89(V)
Display Colors	16.7M (8 bits/color)
Standard Input Signal	1 x VGA (D-sub 15) 1 x HDMI (Type-A)
Touch Screen(Optional-1)	Protective Glass
Touch Screen(Optional-2)*	SAW Touch (Surface Acoustic Wave)
Touch Interface	USB / RS232
Audio / Speakers (Optional)*	Audio line in (3.5mm) + Speaker x2
OSD	5 Keys: -, +, Power, Esc, Enter
Power Input	100~240V AC input (2.5 $\psi$ ) with external AC-DC Adapter (100V~240V)
Power Consumption	100W typical, Normal operation
Operating temperature	0~50°C
Storage Temperature	-10~60°C
Accessories	Power AC-DC Adapter(100V~240V) VGA cable (1.8m) HDMI cable (2m)



① ② ③

1. VGA
2. HDMI
3. 24V DC-in

I/O Optional	
Optional 1*	1 x VGA (D-sub 15) 1 x HDMI (Type-A) 1 x DVI-D
Optional 2*	1 x VGA (D-sub 15) 1 x DVI-D 1 x S-Video 1 x Composite

\*Outside dimension and I/O will be different from standard

#### Mechanical Drawing (without Touch)

