

Modular Smart Display

W47L100-OML1

Features

- 47 inch wide view angle display
- Support Resolution: 1920*1080
- High brightness 500 cd/m²
- Optional Rs232 remote control
- Optional Smart scheduling
- Optional ambient light sensor



Specifications

Model Name	W47L100-OML1
Viewable Size Image	47"(16:9)
Active Display Area(mm)	1039.68 (H) x 584.82 (V)
Pixel Pitch(mm)	0.5415 (H) x 0.5415 (V)
Number of Pixels	1920x1080
Contrast Ratio	1400:1 (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_Horizontal/Vertical	31.5~80.0KHz / 60~75Hz
Recommended Resolution	1920x1080@ 60Hz
Plug & Play	VESA DDC 1/2B
Support Video Signal Type	NTSC/PAL
Optional Touch Screen	No(No possible to add)
Optional glass	Yes
Remote control	Yes
Ambient Light sensor	Optional

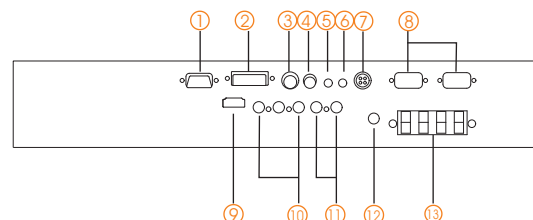
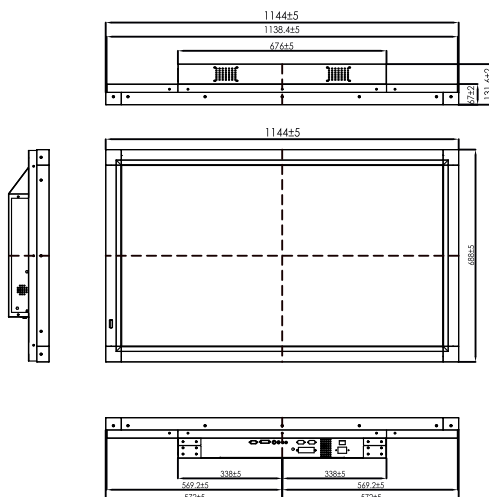
Power management

Power Source	AC100~240V, Universal, 10%
Power Consumption	265 W typical, normal operation (Max. 325W with optional module)
Power Management	VESA DPMS Compliant

Remarks:W47L100 series= VGA Input only
W47L110series= VGA+Video Input

*built in power is default

Mechanical Drawing



- ① VGA Input(standard)
- ② DVI Input
- ③ S-video Input
- ④ CVBS Input
- ⑤ Audio Input (PC)
- ⑥ Audio Input (Video)
- ⑦ DC Power
- ⑧ RS232
- ⑨ HDMI Input
- ⑩ Component Input
- ⑪ Audio input L/R (RCA)
- ⑫ Line out
- ⑬ Speaker push terminal

* Note:②~⑬are optional IOs.

* Note: this is a simplified drawing and some components are not marked in detail.
Please contact our sales representative if you need further product information.

Rev.	Reasons	Revised Date
1.4	Change spec	Sep-09-09
1.5	Drawing change	Sep-16-09
1.6	Spec change	Sep-09-10