

W329711-OMA1 (OMIA-PRO) Standard Definition Flash Network Player

Mechanical Design

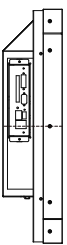
Features

- 32 inch Public Display
- Flash support for fancy animation effect
- Hard Disk in Protected mode for storage
- Zone Sync allows your content be synchronized between different zones
- RSS Feed to display most updated news

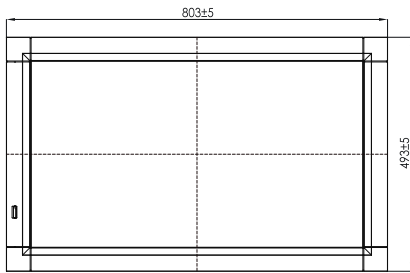


Chassis

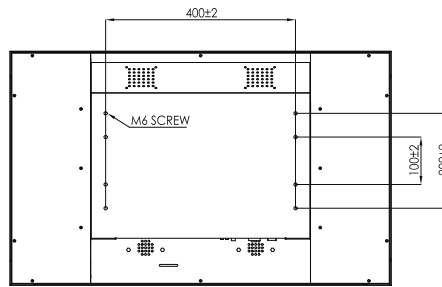
SIDE VIEW



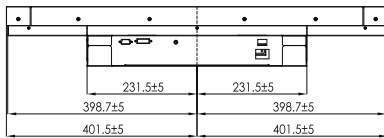
FRONT VIEW



BACK VIEW

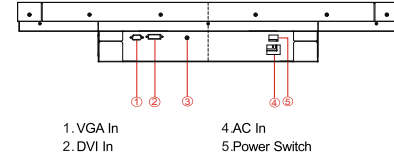


BOTTOM VIEW

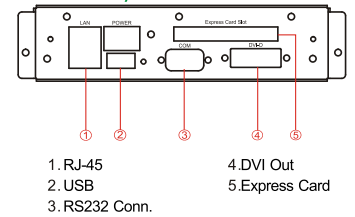


Measurements shown in mm
All Dimensions are ± 0.5 mm

LCD Side IO



System Side IO



* 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.

Specifications

LCD Optical Spec :

- Model Name : W329711-OMA1
- Viewable Size Image : 32"(16:9)
- Active Display Area(mm) : 697.685 (H) x 392.256 (V)
- Pixel Pitch(mm) : 0.51075 (H) x 0.51075 (V)
- Number of Pixels : 1366x768
- Contrast Ratio : 2000:1 (typ.)
- Display Color : 16.7M (8bits/color)
- Brightness(cd/m) : 450 (typ.)
- Viewing Angle : -89~89 (H); -89~89 (V)
- Synchronization Range : 31.5~60.0KHz / 60~75Hz
- Recommended Resolution : 1366x768@ 60Hz
- Plug & Play : VESA DDC 1/2B
- Support Video Signal Type : NTSC/PAL
- Remote control : Yes
- Ambient Light sensor : Yes
- Optional Touch Screen : No(Not possible to add)

Power Management :

- Power Source : AC100~240V, Universal, 10%
- Power Consumption : 150W(typ.)

Input/Output(LCD Side):

- VGA Input : 15 pin D-sub
- DVI Input : DVI-D
- Audio Input : 1 x 3.5mm stereo phone jack(for PC)
- Internal speaker : 2W*2/(optional)10W*2
- S-Video Input : optional
- Composite Input : optional

System Side:

- I/O Ports : 1 x RJ-45(Gigabit Ethernet), 1 x RS-232, 1 x DVI-D, 1x USB, 1 x Power Switch, 1 x Express Card Slot

File Support:

- Content Update : Ethernet/WLAN/USB Drive
- Video Format Support : MPEG 1/2/4, AVI,WMV,Divx,Xvid
- Audio : MP3,WAV,WMA
- Images : JPG,BMP,PNG,GIF
- Flash : SWF,FLV
- MS PowerPoint : PPT(slide show)
- HTML : Yes

Order Information

MSS970-I1 Flash HD Player (80GB)
with MSO PRO Management Software, 802.11 b/g WLAN (optional)

Model	MSS970-I1	MSS970-I2	MSS970-I3	MSS970-A1
Recommended Max. Output Resolution	1920 x 1080	1920x1080	1920x1080	1920x1080
Video	1SD	1 HDR	1HDR	2HDR or FHD
Flash	1	2	2	6
Picture	1	4	4	4
RSS/HTML	1	4	4	4



Rev.	Reasons	Revised Date
1.0	First release	Sep-11-09

Management Software Comparison



Software Comparison Table

Feature	MSO Plus	MSO Gold	MSO Pro
Group Management	✓	✓	✓
Program Scheduling	✓	✓	✓
Picture Rotation	✓	✓	✓
Ticker Transition Effect	✓	✓	✓
Playlist Preview	✓	✓	✓
Get Client / Group log	✓	✓	✓
Realtime Client Status	✓	✓	✓
Auto Media Update	✓	✓	✓
Auto Time Sync	✓	✓	✓
Client IP mode (Fixed / DHCP)	✓	✓	✓
Realtime RSS Feed	✓	✓	✓
Suggested No. of. players	max. 200	max. 2000	max. 2000
Multiple Zones Display	max. 3 Zones	max. 5 Zones	unlimited Zones
Background Picture Setting	N / A	✓	✓
User-defined Layout	N / A	✓	✓
User-defined Trigger Event	N / A	✓	✓
Dynamic Pictures	N / A	N / A	✓
Dynamic HTML	N / A	N / A	✓
Synchronized Zones	N / A	N / A	✓
Flash	N / A	N / A	✓
PPT Slideshow	N / A	N / A	✓

Media Update Method Diagram

