Smart Signage Display

12.1” Network Player Gold

Model: WCHNP1201L1G

Features:

- DHCP mode network player
- Auto media update via Ethernet
- Strong group management
- Client billing log
- Real Time RSS Feed

LCD Optical Spec :

Active Display Area(mm)	246.0 (H) x 184.5 (V)
Pixel Pitch(mm)	0.3075 (H) x 0.3075 (V)
Number of Pixels	800x600
Contrast Ratio	500:1 (typ.)
Display Color	262,144 (6bits/color)
Brightness(cd/m2)	400 (typ.)
Viewing Angle(CR>=10)	-70~70 (H); -50~60 (V)

General / Content :

General	
Storage Media	CF(1GB Optional with bigger capacity) (Need to be Linux ext2 format)
Content Update	Ethernet/WLAN/USB flash drive
VESA Mounting	YES
Mechanical	Chassis
Content	
Video Format Support	MPEG1, MPEG2,MPEG4,WMV9,DAT,VOB, Divx,Xvid,H264
Graphic Forma Support	JPEG.BMP.PNG
Text Banner	Variable scrolling speed and position Support

Input/Output(LCD Side):

Output	
Audio Output	2 x 2W speakers
Video Output	1 x DVI output to another monitor
Network connection	
Ethernet LAN	1 x RJ45-10/100/Mbps

Environment Considerations:

Operating Temperature	0 to 50°C
Humidity	5-85%@50°C

Power Specifications:

Power Adapter	12V DC in
Power Consumption	Approx:15W
Power Source	AC100~240V, Universal, 10%

Available Options:

RS232 x 1

miniPCI for 802.11 b/g WLAN

*All Product specifications are subject to change without notice.
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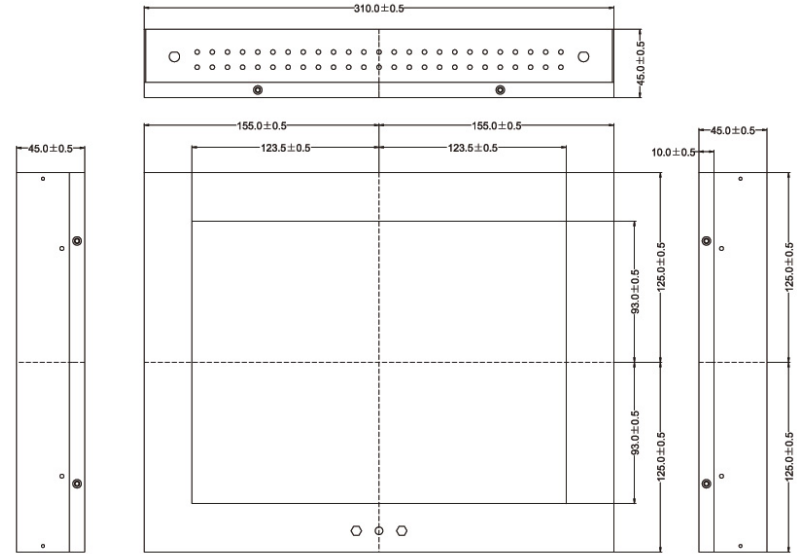
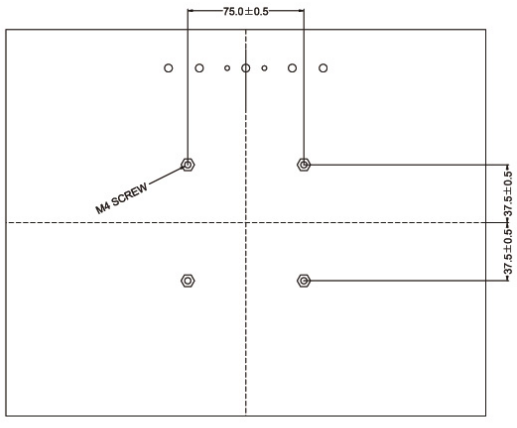
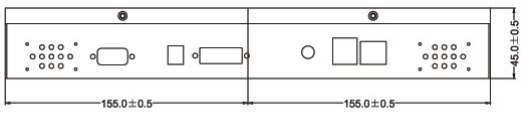


DRAWING



REAR VIEW



BOTTOM VIEW

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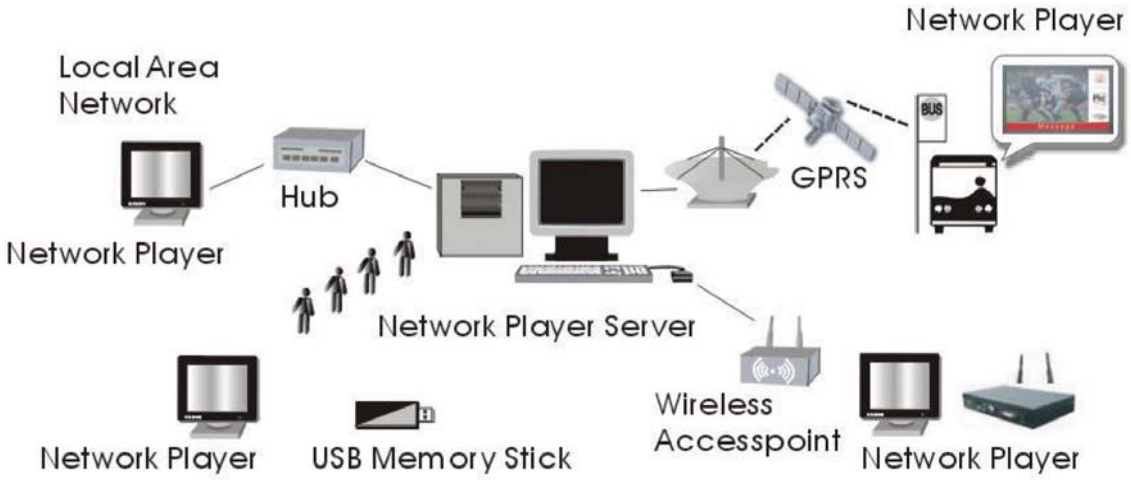
Management Software Comparison

Software Comparison Table

Feature	GOLD
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• 2000
Multiple Zones Display	max• 5 Zones
Background Pictuer Setting	✓
User-defined Layout	✓
User-defined Trigger Event	✓
Dynamic Pictures	N/A
Dynamic HTML	N/A
Synchronized Zones	N/A
Flash	N/A
PPT Slideshow	N/A

Media Update Method Diagram