

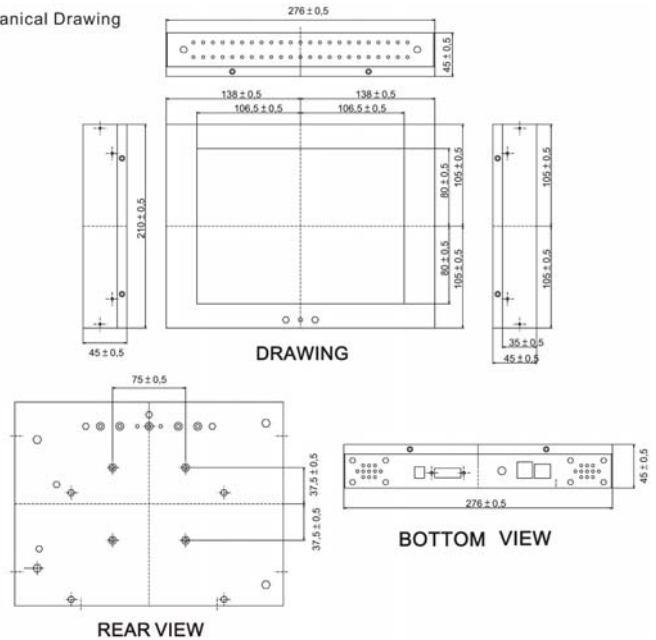
Network PLAYER Chassis

12.1" LCD

Model name: WCH1210L1-DMG



Mechanical Drawing



System Specs:

LCD Optical Spec :	
Active Display Area	211.2mm(H)X158.4mm(V)
Pixel Pitch	0.264mmx0.264mm
Number of Pixels	800x600(dots)
Contrast Ratio	500:1
Display Color	16.7M(8bits/color)
Brightness(cd/m2)	400
View Angle(CR>=10)	-70~70(H);-60~55(V)

General / Content :	
General	
Storage Media	CF(512MB 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
Graphic Forma Support	JPEG,BMP
Text Banner	Variable scrolling speed and position Support

Input/ Output:

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:

miniPCI for 802.11 b/g WLAN
RS232cx1

APPROVALS & CERTIFICATES

This product have been tested / type approved by the following classification societies:

CE, FCC



i-Tech Company LLC

TOLL FREE: (888) 483-2418 • EMAIL: info@itechlcd.com • WEB: www.iTechLCD.com

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 Pictuer Setting	N/A	✓	✓
User-defined Layout	N/A	✓	✓
User-defined Trigger Event	N/A	✓	TBA
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

