Popcorn Hour C-200

The ultimate digital media player, the Popcorn Hour C-200 is the most powerful and versatile member of the Networked Media Tank family. Building on the success of the Popcorn Hour A-110, the C-200 combines an upgraded processor, optional Blu-ray capability, and Gigabit Ethernet connectivity for blazing fast file access and transfer.

With Popcorn Hour you can stream or playback digital media content from a variety of sources, such as your PC, network-attached storage, digital camera or USB storage (Flash drive, HDD, DVD drive). Popcorn Hour also makes it easy to download and stream content directly from popular Internet sites like YouTube, Blip.tv, Revision 3 and dozens of other online content sources. Popcorn Hour even has a built-in download utility, eliminating the need to rely on your PC to download files from the Internet.

- Add a Blu-ray drive to turn your Popcorn Hour C-200 into a full-featured Blu-ray player.
- Create a central library of all your movie and video files, ready to play on your TV at any time.
- Enable local playback and offloading of media files from other devices.
- Easily share media with friends and family—Popcorn Hour can act as a file server to send files over the local area network and the Internet.

Popcorn Hour's interface uses familiar HTML features and navigation prompts, so first-time users can quickly get up to speed on even the most advanced features. The C-200 uses RF remote control technology, which is functional over greater distances so you don't need to be right in front of the device to control programming. What's more, the newest Popcorn Hour has a built-in LCD front panel and navigation so you can access, manage and playback your MP3 music without going through the TV interface.

- Organize your media library with the myiHome Media Server streaming video utility.
- Play virtually any digital media files on your TV.
- Supports the most advanced high-def video and audio standards, including Blu-ray and Dolby.

For more information, please contact

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Technical Specification

CONNECTIVITY

Bonjour
UPnP SSDP
UPnP AV
Windows Media Connect
Windows Media Player NSS
Samba
NFS

Media Servers
myiHome, myiHomeLite, myiHomeMS
(UPnP), MSP Portal

Third-party media servers
WizD, SwissCenter, Llink, GB-PVR

BitTorrent P2P
Usenet downloader

NAS Access : SMB, NFS, FTP

WEB SERVICES

Video
YouTube, Vuze, Revision 3, Videocast,
CNET TV, Mediafly, Veoh, Mevio, Bliptv,
Break Podcast, CBS Evening News, CNN
Anderson Cooper 360 Daily, CNN The
Larry King Podcast, NBC Today Show,
The CNN Daily, CNN In Case You Missed
It, NBC Nightly News, NBC Meet The
Press, CBS Face the Nation, Podfinder
UK, Motorz

Audio
Jamendo, iPodcast, BBC Podcast,
Indiefeed, CNN News, ABC News

Photos
Flickr, Picasaweb, Pikeo, 23, Photobucket,
SmugMug

RSS feed
Yahoo! Weather, NMT Forum, Bloglines,
Cinecast, MSNBC News, Traffice
Condition, Yahoo! Traffic Alerts, Yahoo!
News, Weather Bug

Peer-to-peer TV
SayaTV

Internet Radio
Radiobox, Live365 Radio

SUPPORTED MEDIA FILE FORMATS

Video containers
MPEG1/2/4 Elementary (M1V, M2V, M4V)
MPEG1/2 PS (M2P, MPG, DAT, VOB)
MPEG2 Transport Stream (TS, TP, TRP,
M2T, M2TS, MTS)
AVI, ASF, WMV
Matroska (MKV)
MOV (H.264), MP4, RMP4

Video Decoders
XVID SD/HD
MPEG-1
MPEG-2 MP@HL
MPEG-4.2 ASP@L5, 720p, 1-point GMC
MPEG-4.10 (H.264) : BP@L3, MP@L4.0,
HP@L4.0, HP@L4.1
WMV9 : MP@HL
SMPTE 421M (VC-1) : MP@HL, AP@L3

Audio Containers
AAC
M4A
MPEG audio (MP1, MP2, MP3, MPA)
WAV
WMA
FLAC
OGG

Audio Decoders
Dolby Digital
DTS
WMA
WMA Pro
MPEG-1 Layer 1, 2, 3
MPEG-4 AAC-LC
MPEG-4 HE-AAC
MPEG-4 BSAC
LPCM
FLAC
Vorbis

Audio Pass-Through
DTS
DTS-HD HR
DTS-HD MA
Dolby Digital
olby Digital Plus
Dolby True HD

Other Formats
ISO, IFO navigation, AVCHD navigation,
Blu-ray ready (requires addition of
compatible BD-ROM and at least 1GB
USB memory stick)

Photo Formats
Hardware accelerated JPEG, BMP, PNG,
GIF

Subtitle Formats
SRT
MicroDVD SUB
SSA
SUB/IDX

DRM

Cardea DRM (WMDRM-ND)
Janus DRM (WMDRM-PD)

MEMORY

512MB DDR2 DRAM, 256MB NAND
Flash

AUDIO/VIDEO OUTPUTS

HDMI v1.3a with CEC, 36bpp deep color,
12-bit xvYCC processing and HDCP 1.2
content protection
Component Video
S-Video
Composite Video
Stereo Analog Audio
S/PDIF Optical and Coaxial Digital Audio

OTHER INTERFACE

192x64 dots white text on blue
background LCD display, with software
adjustable brightness
Power button with standby, reset and full
power down
2x USB 2.0 host at the front
2x USB 2.0 host at the back
1x USB 2.0 internal
2x SATA (one occupied by HDD tray)
3.5" HDD tray
Internal mounting for 2.5" HDD
2.4GHz RF Remote Control
Infra-Red Remote Control port (Infra-Red
Remote Control optional)

NETWORK

Ethernet 10/100/1000
miniPCI MII interface for 11n WiFi card
(optional)

POWER

100~240V AC, 50~60 Hz, max 2.5A
typical: 13 W (no additional device
installed/attached)
maximum: 70 W

FOOTPRINT

Width x Depth x Height : 425mm x 290mm
x 80mm (16.73" x 11.42" x 3.15")

WEIGHT

3.7kg (8lbs 3oz)

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