



Ver-3.8

Network HDD Recorder w/ HD1080i Media player



(w/3.5inch SATA HDD exclosure)

It is highly developed home multimedia solution intended to provide the end user superior digital multimedia quality with value for money and saves the high cost in building a home theater or media center PC. It is elegant a stand-alone system which can optionally connect to any PC or notebook at anytime by LAN or Wireless. It comes in one compact media box with an easy exchangeable internal 3.5" desktop SATA hard drive also support external USB 2.0 storage up to over 1500 GB which - on average - can store and record up to 2,800 DVD quality movies, 500,000 high quality songs and over 1000,000 photos with background music function. It is available in different capacities as a best result customers could choose according to their budget. The key features in Qbone 7200 are DVD quality video recording combined with a High Definition video output (scale up to 720p/1080i) and Optical / SPDIF digital sound output. For convenience it comes with a 4-in-1 card reader support high speed SD and SD HC for easy swapping and viewing of exchangeable media files also can provide immediate access to multimedia and connects to a PC if required to share and exchange media files. Qbone 7200 as a PVR device not only receiving TV also can enjoy the recording your favors TV show any time you want .



Features :

- Support easy exchangeable internal 3.5" SATA HDD up to 1000GB (1TB)
- **Recorder:** Supports MPEG II Video Format ,D1 resolution (720x480, 30fps or 720x576, 25fps), preset time recording feature available.
- Playback:

Video: MPEG1/2/4, AVI,VOB ,IFO, TS, DAT, Divx (3.11 above), Xvid (avi) and FullHD 1080i file format. On-line playback RM,RMVB file format.

Audio : Dolby Digital, AC3, CDDA, LPCM, AAC, OGG

- MPEG4 Subtitle: Support SRT, SMI, SUB, SSA
- Music playback: Supports MP3,WMA,WAV
- Picture:
 - Support: 1920 x 1080 high resolution
 - o Slideshow: Supports JPEG and slideshow with music background.
- Time Shift : From TV, Camcorder, Digital Set Top, VCR, Canal Decoder
- Supports high speed SD & SDHC, also 3 in 1 cards reader (SD/MMC/MS/MS Pro/MS):
- Host USB2.0 support external HDD (IDE) and USB-OTG
- Support HDMI digital multimedia quality output 1080i
- Component IN / Out support Y/Pb/Pr (Y/Cb/Cr) HD output (scale up to 720p/1080i)
- Composite support audio/video (AV) in/output 480P(NTSC) up to 576P (PAL)
- Support Optical / SPDIF high quality digital sound output
- Support home network built-in LAN (10/100 Mbps) and USB Wireless 802.11bg.
- HDD partition support : FAT32/NTFS"
- Firmware upgrades and software supported



Product Layout:





• Specification

Tuner			
Tuner	QB7200 – W/O Tuner verion (Right now)		
	QB7210 – Hybrid : ATSC Digital TV (around Oct.)		
	QB7220 – Hybr	id : DVB-T and NTSC / PAL (around Sept.)	
Record Format	Video	Support D1 resolution (NTSC-720x480,30fps or PAL-720x576,25fps),	
		Preset time recording	
	Audio	ADPCM Video:MPEG4-SP@L3	
Schedule recordings	QB7200: Combine to use with TV Box, SET-TOP-BOX, VHS Recorder QB7220: Directly based on channel, date, and start/stop times, including daily and were repeats.		
Time Shift	Yes		
Playback format	Video HDTV	Suopport AVI,MPEG,VOB,ASF,IFO,DAT,MP4,TS,DivX HD,Xivd, MKV	
	(1920*1080i)	On-line playback - Above then more H.264, RM, RMVB	
	Audio	MPEG3,WMA,PCM,WAV, Dolby AC3	
	Picture	JPG,BMP	
		Support Photo with Music slide show	
		Resolution Up to 1080i	
		High Resolution Zoom In	
	Subtitle	SRT,SSA,SMI format	
Music playback	MP3,WMA,PCM, OGG		
File Format	FAT32, NTFS		
HDD Capacity			
Built-in HDD 3.5inch	Support SATA Capacity up to 1TB		
I/O Connectors			
Card reader	3-in-1(SD/MMC/MS/MS Pro/MS)		
	Support Hi-Speed SD card & SD HC		
USB2.0 (480Mbps)	Host x 3 Port	Hub, Pen Drive, MP3, HDD BOX	
Mini USB	Device x 1 port	Link to PC	
Video (IN /OUT)	NTSC/PAL / SECAM		
Audio (IN /OUT)	2 channels stereo in/output		
S/PDIF (Coaxial)	AC-3/DTS pass through, Coaxial (Dolby 5.1 sound channel)		
Optical	OUT		
Component / IN	Y,Pb,Pr (SDTV),NTSC/PAL , 480i, 480p		
Component / OUT	Y,Pb,Pr (HDTV),NTSC/PAL , 720p,1080i		



CIRED			
HDMI / Digital Out	Connect with PC Monitor ,LCD or PLASMA TV		
Wired LAN	10/100 Mbps		
USB Wireless LAN	802.11g (Optional)		
Front Panel	Play/Stop, Up/Down, Right/Left, Power ON/OFF		
LED Color	Power	Green is power on, Orange is power off	
	HDD Read/Write	Red	
	Recording	Red	
	Movie	Blue	
	Music	Blue	
	Photo	Blue	
Remote Control	IR remote control		
Language	English, Japanese, French, German, Dutch, Spanish, Italian, Simple Chinese		
AC adapter	100~240V ,12V/3A		
PC system	Microsoft Windows 98SE/ME/2000/XP, Pentium III, 500 MHz or higher		
Dimensions	H206mm x W54mm x D145mm		
Weight	1.19kgw (w/o HDD)		

Package Contents

- 1. QB7200 x 1
- 2. IR remote control x1
- 3. AV Cable (red, white, yellow) x 1
- 4. Component (blue, green, red) x 1
- 5. User's Manual x1
- 6. CD install Drive, Manual guide x1
- 7. Power Adapter x1