SHARP.

BD-HP24U AQUOS® Blu-ray Disc™ Player



Now you can enjoy the best of 1080p video on your AQUOS[®] LCD TV. Especially designed to work with AQUOS LCD TVs, the BD-HP24U AQUOS Blu-ray Disc[™] Player provides seamless operability via the AQUOS LINK[™] function through the HDMI[™] connection. Performing as if it were all one system, the BD-HP24U's Quick Start feature lets you enjoy gorgeous Blu-ray Disc[™] video with the touch of a button in as little as 10 seconds^{*1}. With HDMI[™] outputs and 1080p as well as DVD up-conversion, you'll enjoy full digital high-definition video and high-fidelity audio. JPEG Digital images can be viewed as a slide show from recorded CD-RW/R with digital images, MP3 Audio Files can also be played back.

Features:

HDMI[™] Output – Simple One Cable Connection A one cable connection carries complete digital audio and video connection between your HDTV and the BD-HP24U player for the best high definition video and the highest fidelity audio in home theater today. Blu-ray Disc[™] technology brings the multiplex experience right to your home.

Full HD Resolution – An Amazing Home Theater Experience in the Comfort of Your Home The Blu-ray Disc[™] format has full 1080p resolution capability – that's the maximum picture resolution available today. 1080p=1,080 lines of vertical resolution, progressively scanned.

High Fidelity Audio – **Real Life-Like Sound** Blu-ray technology lets you take advantage of the latest surround sound formats such as Dolby[®] TrueHD[™]. This means you will enjoy high quality lossless 7.1 Channel digital surround (48kHz Only) that is bit for bit the equivalent of a master recording.

HDMI™ Up-scaling – Backwards Compatible Even your existing standard definition DVD library can look better than ever because Blu-ray Disc™ players are backwards compatible with your DVDs. By optimizing standard DVD playback signals to 1080p (when displayed on a 1080p capable HDTV with HDMI™ technology), the BD-HP24U can deliver more picture and sound quality.

JPEG / MP3 Viewing – Digital images recorded onto a CD-RW/R can be viewed in a slideshow format on screen, delivering both still and video images for greater versatility as well as MP3 Audio File Playback.

AQUOS LINK Function – Seamless Operation among Sharp Audio Video Products with One Remote Control Why use two remotes when you can use one? The AQUOS LINK function allows you to control both your AQUOS LCD TV and your AQUOS Blu-ray Disc[™] Player together. When you connect your AQUOS LCD TV to the Blu-ray Disc[™] Player via an HDMI[™] connection, you will have seamless interoperability between your AQUOS LCD TV and BD-HP24U Blu-ray Disc[™] Player.

Quick Start – Enjoy Movie Content Quickly without Delay A proprietary Sharp technology allows you to enjoy viewing high definition content on your big screen quicker than most other Blu-ray Disc[™] players. Unlike many other Blu-ray Disc[™] players the BD-HP24U has an impressive startup time allowing you to begin watching your movies in approximately 10 seconds^{*1}.

BD Live 2.0 Profile provides consumers access to a wide variety of real-time content via a network connection, such as movie scene extras, new previews, games, chat and more. The Bonus View function provides access to picture-in-picture special features, allowing users to simultaneously watch their favorite movie scenes and added bonus features on compatible disc.

Netflix Movie Streaming[†] – The Blu-ray player BD-HP24U has Netflix streaming software embedded directly in the player, requiring no external device. Netflix service will display a library of movies and TV episodes that Netflix members can watch instantly with Ethernet connectivity. NetFlix also provides DVD or Blu-ray disc service via mail delivery with the membership, both instant movie watching and in hand disc rental.

[†]Netflix unlimited membership is required.



BD-HP24U AQUOS[®] Blu-ray Disc[™] Player

Model Number HD Disc Format		BD-HP24U Blu-ray Disc™
BD-ROM/R/RE	Yes / Yes	
DVD Video	Yes	
DVD-RW/R	Yes	
DVD+RW/R	Yes	
CD-DA/CD-RW/R	Yes	
JPEG – CD-RW/R	Yes (20 MB maximum)	
MP3 – CD-RW/R, USB	Yes	
Format	MPEG2/H.264/VC1	Yes
	AC3	Yes
	DTS	Yes
	Linear PCM	Yes
	DTS HD Master / High Res.	Yes
	Dolby [®] Digital Plus	Yes
	Dolby® TrueHD (Lossless) (48kHz)	Yes
Features	HDMI™ Technology	1080p
	(Output Resolution) = (Dual Outlet)	1080j
	AQUOS LINK [™] Function	Yes
	HDMI [™] 1080P / 24Hz Output	Yes
	Video DAC	Yes
	Pop-up Menu System	Yes
	Display Dimmer	Yes
	Parental Lock	Yes
	Quick Start (after preload)	Yes
	Control via HDMI [™] (AQUOS LINK [™])	Yes (On Screen Control)
Output Terminals	Composite Video	RCA x 1
	HD Component	x 1
	HDMI™ Output	x 1 (Ver. 1.3)
	Analog Audio Output (L/R)	x 1
	Digital Out (Optical)	x 1
	Ethernet Jack	x 1
	BD USB Memory Port	x 1
Included Accessories	HDMI Cable	x 1
	Composite A/V Cable	x 1
	Remote Control (with Batteries)	x 1
Addtional Specifications	ENERGY STAR Qualified* ²	Yes
	USB Memory (2 GB)	x 1
	Power Consumption	14W
	Limited Warranty	1 year parts and labor from date of purchase
	Dimensions (W x H x D) (in inches)	17 x 2-9/32 x 8-11/16
	Weight (in pound)	5.5
	UPC	074000354982

*1 Quick Start time may vary depending on movie content, type of video connection and type of monitor being used, Blu-ray Disc™ must also be preloaded for Quick Start operation.
*2 As an ENERGY STAR® partner, Sharp has determined that this product meets the ENERGY STAR guidelines for energy efficiency.
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Product specifications and design are subject to change without notice.





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