

Samsung Ultra HD BDP Custom Installer White Paper

Introducing the new UBD-M9700 Ultra HD Blu-ray player designed with advanced control support across IP, RS232 and IR platforms for the Custom Installer Channel.



M9700 Supports RS-232 via the 3.5mm Port (Ex-Link)

Advanced IP, RS232 & IR Control Support

The UBD-M9700 Ultra HD Blu-ray player supports advanced control support. Control includes all Blu-ray playback functions and the Samsung Smart Hub. Control Codes include:

No.	Commands	IR Commands for M9700	RS232 and IP Commands for M9700	IP Smart Command Support
1	POWER on/off(Toggle)	O	O	Webbrowser
2	POWER on (Discrete)	O	O	NetFlix
3	POWER off (Discrete)	O	O	Amazon
4	OPEN/CLOSE	O	O	VUDU
5	123 & ABCD	O	O	Pandora
6	DISC MENU	O	O	You Tube
7	POPOP/MENU	O	O	Hulu
8	NAVI up (▲)	O	O	Red
9	NAVI Down(▼)	O	O	Green
10	ENTER	O	O	Yellow
11	NAVI Right(▶)	O	O	Blue
12	NAVI Left(◀)	O	O	Title Menu
13	RETURN	O	O	Disc Menu
14	HOME	O	O	Numerical Keys
15	TOOLS	O	O	
16	Fast Reward(◀◀)	O	O	
17	Play/Pause (▶)	O	O	
18	Fast Forward(▶▶)	O	O	
19	Back Skip(◀◀)	O	O	
20	Stop (■)	O	O	
21	Forward Skip(▶▶)	O	O	
22	[TV] POWER on/off(Toggle)	O	O	
23	[TV] SOURCE	O	O	
24	[TV] VOL +	O	O	
25	[TV] VOL-	O	O	

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Key Features

- **Dual HDMI Outputs** for separate audio support for an AVR
- **Bluetooth®** audio streaming through BDP to support legacy AV Receivers without Bluetooth. Bluetooth Headphones support.
- **Blu-ray to Mobile** - Wirelessly stream content from your Samsung UHD Blu-Ray Player to a compatible device. *(S8, Tab S3, S7, Note5, S6 with Nougat OS)*
- **360° Content Playback** – Viewable on a TV. *(Gear 360 content must be converted on a Galaxy phone or PC application)*
- **HD Audio, DTS HD Master Audio, Dolby Digital Plus, and Dolby True HD Support**
- **Samsung Smart HUB with discrete IP commands for top streaming services**

Ultra HD Premium Certified



The UHDA's ULTRA HD PREMIUM logo identifies products and services that meet or exceed strict performance levels for resolution (4K — 4 times sharper than HD), high dynamic range (HDR — brilliant brights, deepest darks), and wide color spectrum (more lifelike colors), along with recommendations for immersive audio (multi-dimensional sound), among others. These performance advances enable certified televisions, content, and source devices to fully replicate the richness of life's sights and sounds, and allow viewers to more accurately experience the content creator's vision.

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