

Professional-grade Blu-ray player BD-MP1















A Compact, full-featured multi-format Professional Blu-ray player

with DVD/CD, SD card and USB flash memory support

Video output in art museums using power on play function



- Using the power on play function and the seamless repeat playback function, automatic and repeated content playback can be done just by turning on the building's main power.
- This will be stopped when the facility is closed and the main power is turned off.

Video output in educational/ religious facilities



- Using an external remote controller, video playback can be easily done at any time during seminars.
- With the Hide MENU function, the black screen will be displayed when the unit is stopped. This helps to prevent unnecessary screens like settings from being displayed.

Video output in banquet rooms



- The BD-MP1 will flexibly allow for imported material to be played due to the various types of media and file formats supported.
- With the Hide MENU function, the black screen will be displayed when the unit is stopped. This helps to prevent unnecessary screens like settings from being displayed.



x 2

HDMI Video Output

S/PDIF Dolby DTS Digital Audio Output

XLR Balanced LINE Outputs

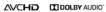
RCA Unbalanced **LINE Outputs**

7.1ch **Analog Output**













Professional Blu-ray/Multi-media Player supporting external control via RS-232C and Ethernet

The BD-MP1 is a professional-grade Blu-ray player that expands the legacy of TASCAM's popular BD-01U Blu-ray player. The BD-MP1 is the perfect choice for a wide range of commercial installations, including public, educational and commercial facilities, theaters, amusement and entertainment businesses, to name a few.

Main Features
● Supported Media Blu-ray DVD CD USB x2 SD
● Supported Formats
Video ASF MPG AVI 3GP DAT
MKV MOV M2TS OGM RMVB
TP TS MP4 WMV
Still Image JPEG GIF PNG
WAV MP3 WMA
Audio AAC FLAC APE
● HDMI Outputs 1080p 1080i 720p
480p/576p 480i/576i
● Digital Audio Output COAXIAL (S/PDIF、Dolby、DTS)
$ullet$ Analog Audio Outputs $XLR \times 2$ $RCA \times 2$ $7.1ch \times 1$
● External Control Inputs RS-232C RJ-45

Power-on Play and Repeat Mode

Main Egaturos

The unique Power-on Play feature allows the BD-MP1 to start playing desired content immediately on power up, without having to engage the Play feature first. With Repeat Mode set to "ON," content will automatically start to be played on loop until power is turned off.

Panel Lock for Secure Operation

Panel lock, IR and tray lock functions prevent accidental or user-error operation or alteration of pre-set controls in commercial installations, helping to ensure consistent and reliable performance in any installation.



Hide Menu Function for Elegant Power Up Display Sequence

The monitor display can be set to show a black screen during start up rather than the manufacturer's standard factory setup and source select menus, creating an elegant and non-distracting visual start-up environment each time the system is turned on.

IP and RS-232C Ports for External Remote Control

Seamless, reliable two-way device status feedback and control is offered for professional installations via back panel RS-232C and Ethernet connections, enabling the BD-MP1 to be integrated into more sophisticated AV setups.



Wireless Remote Control Included



Specifications

Supported disc type

Blu-ray: BD25, BD50, BD-ROM, BD-R, BD-RE DVD-ROM, DVD-R, DVD-RW, DVD+R, DVD+RW DVD:

CD: CD-DA, CD-R, CD-RW Supported disc formats

BDMV. BDAV Blu-ray:

DVD: DVD-Video, DVD-VR, AVCHDo

Audio

BD/DVD/USB/SD: 44.1k / 48k / 64k / 88.2k / 96k / 176.4k / 192kHz, 16/24-bit

CD: 44.1k / 48kHz, 16/24-bit MP3: 32k / 44.1k / 48kHz, 112k to 320kbps

WMA: 32k / 44.1k / 48kHz, 48k to 192kbps

HDMI output

HDMI 19-pin Type A Connector:

 $Resolution^{\star_1}\!\!:$ 480i/576i, 480p/576p, 720p, 1080i, 1080p

16:9 Full, 16:9 Normal, 4.3 Pan & Scan, 4:3 Letterbox Aspect ratio:

Video formats: NTSC, PAL, Multi

HDMI color base: RGB PC level, RGB Video level, YCbCr (4:4:4), YCbCr (4:2:2)

Digital audio output

COAXIAL:

Audio formats: IEC60958-3 (S/PDIF), Dolby, DTS

Analog audio output

Balanced: XLR-3-32 x 1 pair (1: GND, 2: HOT, 3: COLD)

Unhalance: RCA x 2 pairs 7.1ch audio out: RCA x 1 set

RS-232C

D-sub 9-pin x 1 Connector: RS-232C compliant Format:

Ethernet

Connector: R.J-45

Supported formats: 10BASE-T, 100BASE-TX

USB

USB Type-A x 2 (Front x1, Rear x 1) Connector:

USB2.0 compliant Protocol: Supplying power: DC 5V. 1A Supported formats: FAT16, FAT32, NTFS

Maximum capacity: 2TB

SD

Supported media: SD (512MB to 2GB), SDHC (4GB to 32GB)

Maximum capacity: 32GB

FAT16, FAT32, NTFS Supported formats: AC 100V to 240V, 50/60Hz Operating power:

Power comsumption: 30W

Overall dimensions (WxHxD): 482.6 x 44 x 280.7 mm

Weight: 2.64kg

Operating temperature: 5 to 35°C / 41 to 95°F

Audio Performance

20Hz to 20kHz (±0.5dB) *2 Frequency response:

Distortion: 0.03% or less*2 96dB or more*2 S/N ratio: 96dB or more*2 Dynamic range: Channel separation: 89dB or more *2

*1 USA/JAPAN *2 Playback (JEITA)

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