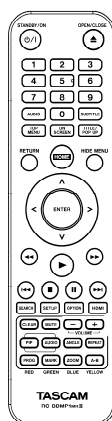
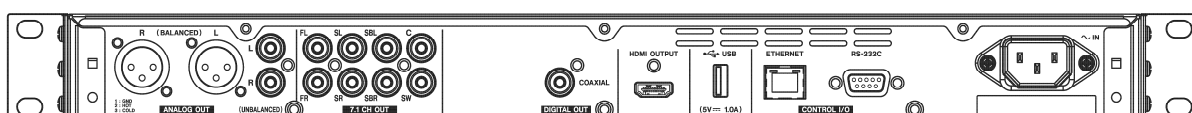
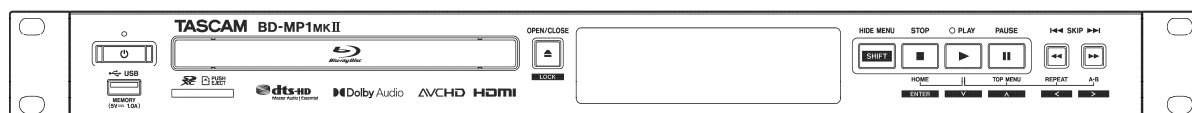


Nov,2023

Product Spec Sheet

BD-MP1MK II

PROFESSIONAL BLU-RAY DISC™ PLAYER



Wireless remote control (RC-BDMP1MK II)

■ Specifications

General

• Supported media

Disc media

Blu-ray:	BD25, BD50, BD-ROM, BD-R(SL, DL), BD-RE(SL, DL)
DVD:	DVD-ROM, DVD-R(SL,DL), DVD-RW, DVD+R(SL,DL), DVD+RW
CD:	CD-DA, CD-R, CD-RW

● SL indicates single-layer discs and DL indicates double-layer discs

● This unit can play only BD and DVD-VIDEO that has the same region code as shown on the label on its chassis. It can also play DVD-VIDEO that is ALL.

Disc formats

Blu-ray:	BDMV, BDAV
DVD:	DVD-Video, DVD-VR, AVCHD

● Blu-ray 3D supported

Supported file formats*

Video:	ASF, MPG, AVI, 3GP, DAT, MKV, MOV, M2TS, OGM, TP, TS, MP4, WMV
Audio:	WAV, MP3, WMA, AAC, FLAC, APE
Picture:	JPEG, GIF, PNG

Supported subtitle file formats:

SUB, ASS, IDX+SUB (IDX+SUB)

* USB flash drive and SD card formats must use FAT16, FAT32, exFAT or NTFS file systems.

•Audio**BD/DVD/USB/SD**

Sampling frequency: 44.1 k/48 k/64 k/88.2 k/96 k/176.4 k/192 kHz
 Bit length: 16/24 bit

CD

Sampling frequency: 44.1 kHz/48 kHz
 Bit length: 16/24 bit

MP3/WMA

Sampling frequency: 32 k/44.1 k/48 kHz
 Bit rate MP3: 112 kbps – 320 kbps
 WMA: 48 kbps – 192 kbps

Outputs**•HDMI output**

Connector: HDMI 19pin Type A
 Resolution: 480i/576i/480p/576p/720p/1080p
 Aspect ratio: 16:9 Full, 16:9 Normal, 4:3 Pan & Scan, 4:3 Letterbox
 Video format: NTSC, PAL, Multi
 HDMI signal system: RGB PC level, RGB Video level, YCbCr (4:4:4), YCbCr (4:2:2)

•Digital Audio output**COAXIAL**

Connector: RCA pin jacks
 Format: IEC60958-3 (S/PDIF)
 Output impedance: 75 Ω or lower

•Analog audio outputs**Balanced**

Connectors: XLR-3-32 (1: GND, 2: HOT, 3: COLD) x2 (Stereo)
 Nominal output level: +4 dBu (1.23 Vrms)
 Maximum output level: +20 dBu (7.75 Vrms)
 Output impedance: 200 Ω or lower

Unbalanced

Connectors: RCA pin jack \times 1 pair
 Nominal output level: -10 dBV (0.316 Vrms)
 Maximum output level: +6 dBV (2.0 Vrms)
 Output impedance: 210 Ω or less

7.1ch Audio outputs

Connectors: RCA x8 (FL/FR/SL/SR/SBL/SBR/C/SW)
 Connector Color: FL, SL, SBL-White
 FR, SR, SBR-Red
 C, SW-Black
 Nominal output level: -10 dBV (0.316 Vrms)
 Maximum output level: +6 dBV (2.0 Vrms)
 Output impedance: 210 Ω or less
 0dBu = 0.775 Vrms
 0dBV = 1 Vrms

Control input/output**•RS-232C connector**

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

•Ethernet connector

Connector:	RJ-45
Protocol:	10 BASE-T/100 BASE-TX
Cable	Category 5e or faster

•USB port

Connectors:	USB type-A x2 (front x1, back x1)
Protocol:	USB 2.0 compliant
Rated supply voltage:	DC 5 V, 1 A
Mass storage class:	Less than 2 TB
Supported file formats:	FAT16/FAT32/exFAT/NTFS
USB device class:	Mass storage class

•SD slot

Supported media:	SD (512 MB–2 GB), SDHC (4 GB–32 GB), SDXC (64 GB–512 GB)
Supported file formats:	FAT16/FAT32/exFAT/NTFS

Audio performance

Frequency response:	20 Hz–20 kHz +/-0.5 dB (Fs=44.1 kHz/48 kHz, JEITA)
S/N ratio:	96 dB or higher (during playback, JEITA)
THD (Total Harmonic Distortion):	0.03% or less 1 kHz (JEITA)
Dynamic range:	96 dB or higher (JEITA)
Channel separation:	89 dB or higher (JEITA)

JEITA: indicates compliance with JEITA CP-2150

Other**•Power**

AC100 – 240 V, 50/60 Hz

•Power consumption

30 W

•Dimensions (W x H x D, including protrusions)

482.8 × 44 × 280.7 mm

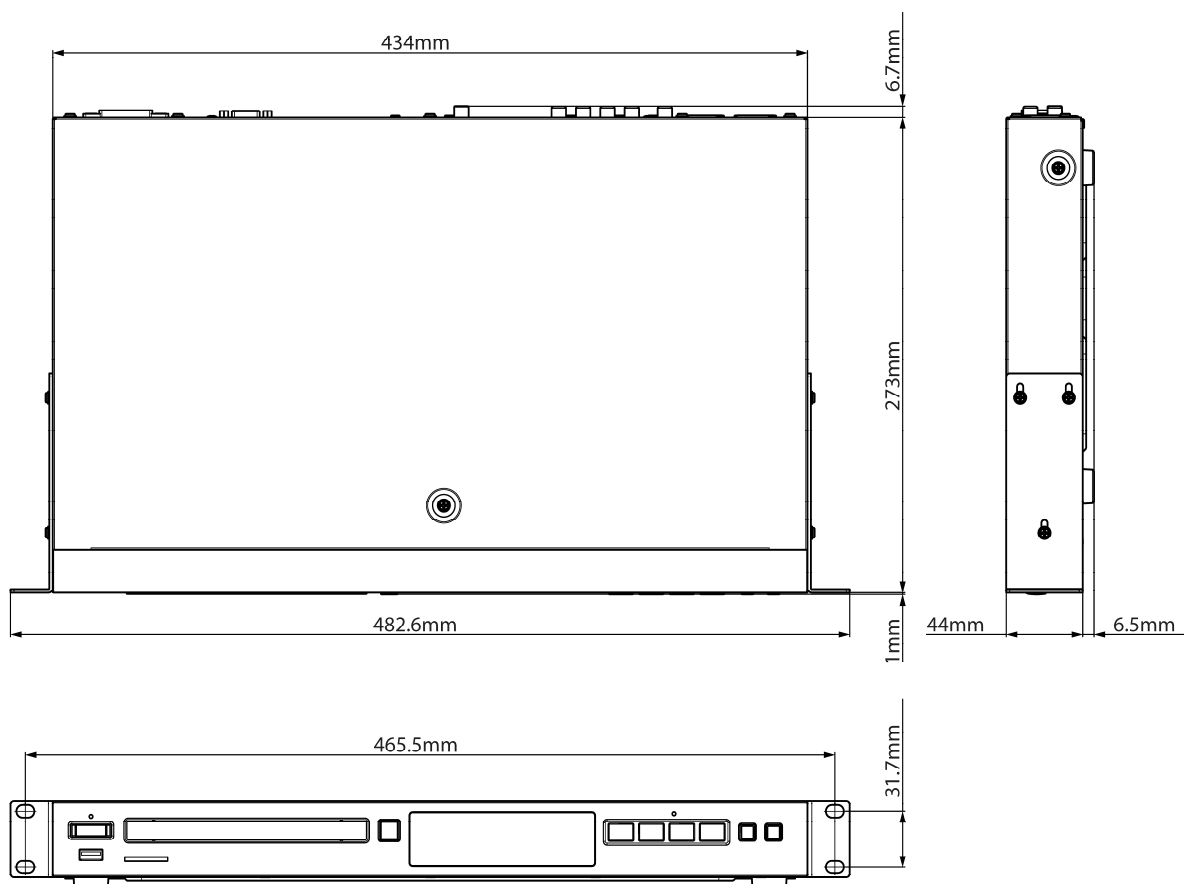
•Weight

2.64 kg

•Operating temperature range

5° C – 35° C (41° F – 95° F)

■ Dimensional drawings



※TASCAM is trademark of TEAC CORPORATION, registered in the U.S. and other countries.
 ※Other company names, product names and logos are the trademarks or registered trademarks of their owners.
 ※Specifications and appearance are subject to change without notice.
 ※All information included in this document is as of Nov,2023.