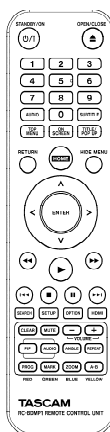
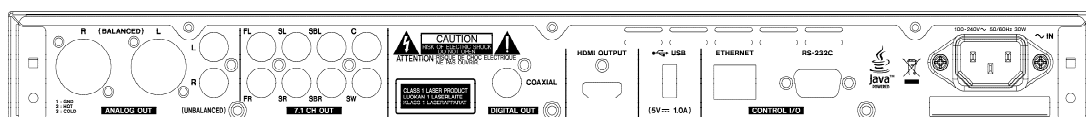
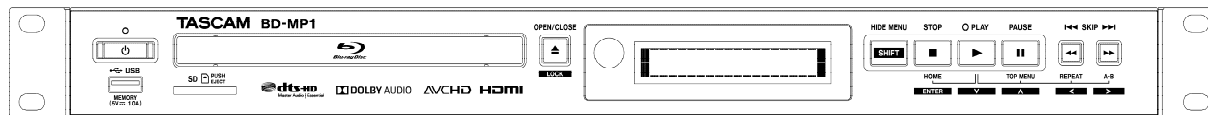


Feb, 2022

Product Spec Sheet
 BLU-RAY DISC PLAYER
BD-MP1



Wireless remote control (RC-BDMP1)

■ Specifications

General

•Supported media

Disc media

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

Disc formats

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

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

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

•Audio

BD/DVD/USB/SD

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

CD

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

MP3/WMA

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

Outputs**•HDMI output**

Connector:	HDMI 19-pin Type A
Resolution:	480i/576i, 480p/576p, 720p, 1080i, 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 jack
Format:	IEC60958-3 (S/PDIF)
Output impedance:	75 Ω

•Analog audio outputs**Balanced**

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

Unbalanced

Connectors:	RCA pin jack × 1 pair
Nominal output level:	-10 dBV (0.316 Vrms)
Maximum output level:	+6 dBV (2.0 Vrms)
Output impedance:	200 Ω

7.1ch Audio outputs

Connectors:	RCA pin jack 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:	200 Ω

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

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

•Ethernet connector

Connector:	RJ-45
Protocol:	10 BASE-T/100 BASE-TX

•USB port

Connectors:	USB type-A x2 (Front x1, Rear x1)
Protocol:	USB 2.0 compliant
Rated supply voltage:	DC 5 V, 1 A
Mass storage class:	2 TB (MAX)
Supported file formats:	FAT16/FAT32/NTFS

•SD slot

Supported media:	SD (512 MB – 2 GB), SDHC (4 GB – 32 GB)
Storage class:	Max 32 GB
Supported file formats:	FAT16/FAT32/NTFS

Audio performance

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

Other

•Power

AC100 – 240 V, 50/60 Hz

•Power consumption

30 W

•Dimensions

482.8 × 44 × 280.7 mm (W x H x D, including protrusions)

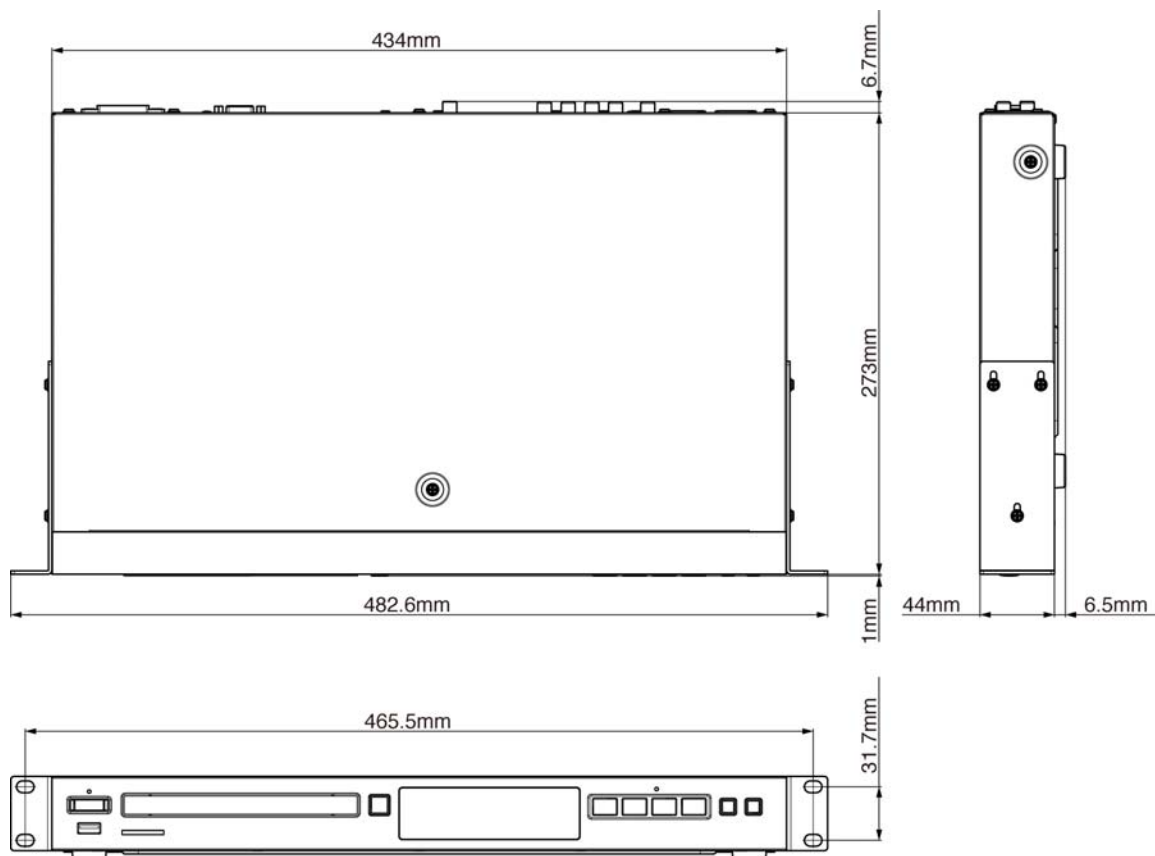
•Weight

2.64 kg

•Operating temperature range

5°C – 35°C (41°F – 95°F)

■ Dimensional drawings



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※All information included in this document is as of Feb, 2022.