**CD-200SB OVERVIEW**

**Play all of your audio files, any time with easy CD-changer-like operations  
Professional CD player with SD/SDHC and USB Memory Device playback support**

**TASCAM**’s **new** **CD-200SB** is the next highly anticipated model in the top selling “CD-200” series. Designed to meet the increasing demand for solid-state and USB media compatibility, the CD-200SB offers SD/SDHC, USB flash storage and CD-R/RW (WAV and MP3 disc) playback along with CD dubbing to the SD and USB channels. TASCAM maintained the same professional qualities, build, reliability and ease-of-use as the industry’s most popular and trusted professional CD player, the CD-200i.

            CD-200SB features easy access function controls to maneuver through files and folders on solid-state media directly from the front panel. The unit is equipped with controls for fast track/file selection, multiple playback modes, +/- 14% pitch control and also includes a wireless remote control. Like all models in the signature “CD-200” series, CD-200SB features TASCAM’s esteemed CD-5020A transport to provide quiet playback, smooth loading and longevity while being outfitted with shockproof memory. To ensure easy set-up in any system TASCAM equipped CD-200SB with stereo line RCA, balanced XLR, and digital RCA coaxial and optical audio outputs, as well as a ¼” headphone output for monitoring.

            CD-200SB is the perfect 2U rack-mountable addition to any commercial or public space audio install. With its wide array of options and playback features the CD-200SB can meet any audio playback demands you might encounter. TASCAM has again delivered a trust worthy media player for your professional needs.

**Main Features**

* Play files from your solid-state media with ease
  + Direct access to 10 user defined folders configured within SD/SDHC and USB media
  + Transfer audio files from CDs to SD/SDHC cards and USB memory drives straight from the device
* High-quality and well-regarded CD-5020A disc drive
* Supports the demands of the ever-growing solid-state media market
* Supports numerous audio formats
  + CD:CD-DA,Data-CD(wav/mp3/mp2)
  + SD/SDHC/USB: wav/mp3/mp2/WMA/AAC

Shock proof memory (up to 10 sec.)

**CD-200SB SPECIFICATIONS**

|  |  |
| --- | --- |
| **General** | |
| **Playback media** | SD/SDHC card、USB flash-drive、CD-DA、CD-R、CD-RW |
| **Playback format** |  |
| **WAV** (Data CD, SD/SDHC, USB) | Stereo, 8kHZ – 48kHz、8/16bit |
| **MP3** (Data CD, SD/SDHC, USB) | Stereo, 8/16/32/11.025/22.05/44.1/12/24/48kHz、8 - 320kbps、VBR |
| **CD-DA** | Stereo, 44.1kHz、16bit |
| **MP2**  (Data CD, SD/SDHC, USB) | Stereo, 16/32/22.05/44.1/24/48kHz、8 - 384kbps、VBR |
| **WMA**(SD/SDHC, USB) | Stereo, 8/16/32/11.025/22.05/44.1/12/24/48kHz、8-320kbps, VBR |
| **AAC**(SD/SDHC, USB) | Stereo, 8/16/32/11.025/22.05/44.1/12/24/48kHz、8 - 320kbps、VBR |
| **Number of channels** | 2 channel (stereo) |
| **Recording format** |  |
| **WAV** | 44.1kHz, 16bit |
| **MP3** | 44.1/48kHz, 64/128/256kbps |
| **ANALOG OUT** |  |
| **unbalanced** | RCA |
| Nominal output level | -10dBV |
| Maximum output level | +6dBV |
| Output impedance | 200Ω |
| **balanced** | XLR-3-32（1:GND、2:HOT、3:COLD） |
| Nominal output level | +4dBu |
| Maximum output level | +20dBu |
| Output impedance | 200Ω |
| **PHONES OUT** | 6.3mm(1/4") stereo phone jack |
| Maximum output level | 20mW + 20mW (THD 0.1%, 32Ω loaded) |
| **DIGITAL OUT** |  |
| **COAXIAL** | RCA |
| Output impedance | 75Ω |
| Compatible signal format | IEC60958-3 (S/PDIF) |
| **OPTICAL** | TOS (JEITA RC-5720C) |
| Compatible signal format | IEC60958-3 (S/PDIF) |
| **Power source** | US, Canada:120V AC, 60Hz / EUR:230V AC, 50Hz / Australia:240V AC, 50Hz |
| **Power consumption** | 11W |
| **Size (W x H x D)mm** | 481 x 94.5 x 298 |
| **Weight** | 4.7kg |

|  |  |
| --- | --- |
| **Audio performance** | |
| **Frequency response** | 20Hz – 20kHz, +/-1.5dB (playback, JEITA) |
| **THD** | Less than 0.01% (playback, JEITA) |
| **S/N ratio** | 90dB or greater (playback, JEITA) |
| **Dynamic range** | 990dB or greater (playback, JEITA) |
| **Channel separation** | 90dB or greater (playback, JEITA) |