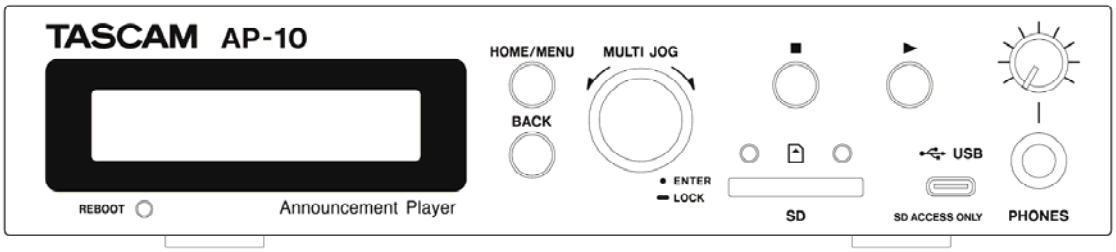
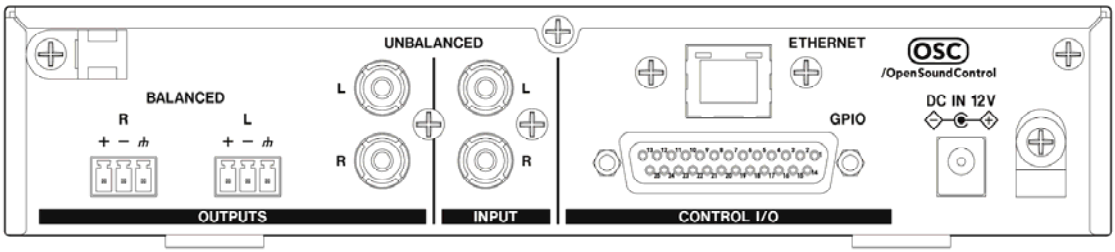
Sep, 2026

Product Spec Sheet

AP-10

Announcement Player





■ Specifications and ratings

General

・Supported media

SD cards (512 MB – 2 GB, Class 10 or higher)
SDHC cards (4 GB – 32 GB, Class 10 or higher)
SDXC cards (64 GB – 512 GB, Class 10 or higher)

●Media must be formatted by the AP-10 hardware. (FAT16 for up to 2 GB, FAT32 for more than 2 GB up to 4GB, and exFAT for more than 4 GB)
●We strongly recommend using media confirmed to work with this product.

・Playback file formats

WAV:	48kHz, 24-bit (LPCM)
Maximum size per file:	2 GB

・Number of channels

2 channels (stereo)
1 channel (mono)

Input and output ratings

Analog audio input and output ratings

・ANALOG OUTPUT (BALANCED) jacks

Connectors:	Euroblock (balanced) 3.81mm pitch
Rated output level:	+4 dBu (1.23 Vrms, when output attenuation set to off)
Maximum output level:	+24 dBu (12.3 Vrms, when output attenuation set to off)
Output impedance:	100 Ω

・ANALOG OUTPUT (UNBALANCED) jacks

Connectors:	RCA pin jacks
Rated output level:	−10 dBV (0.316 Vrms, when output attenuation set to off)
Maximum output level:	+6 dBV (2.0 Vrms, when output attenuation set to off)
Output impedance:	210Ω

・Analog INPUT (UNBALANCED) jacks

Connectors:	RCA pin jacks
Nominal input level:	−10 dBV (0.316 Vrms)
Maximum input level:	+6 dBV (2.0 Vrms)
Input impedance:	10 kΩ or higher

・Phones jack

Connector:	6.3 mm (1/4″) standard stereo jack
Maximum output:	20 mW + 20 mW or higher (THD+N 0.1% or less, into 32Ω load)
Recommended impedance:	16–600 Ω (With low-impedance headphones, sufficient volume might not be achieved even if they are in the recommended range.)

Control input and output ratings

・USB port

Connector:	USB Type-C
Standard:	USB 2.0 HIGH SPEED (480 Mbps)
Device class:	mass storage

・Ethernet connector

Connector:	RJ-45
Transmission protocol:	OSC (Open Sound Control)
Port number:	5000
Ethernet standard:	100BASE-TX
Cable:	category 5e or faster

・GPIO connector

Connector:	D-sub 25-pin female (Locking screws: No. 4-40 UNC (inch type))

Audio performance

・Frequency response

20 Hz – 20 kHz: ±1.0 dB (SD playback to analog output, JEITA)

・Distortion

0.008% or less (SD playback to analog output, JEITA)

・S/N ratio

93 dB or higher (SD playback to analog output, JEITA)

・Dynamic range

90 dB or higher (SD playback to analog output, JEITA)

・Channel separation

90 dB or higher (SD playback to analog output, 1 kHz sine wave, JEITA)

Other

・Power

Dedicated AC adapter (TASCAM PS-P1220E)

・Power consumption

4 W

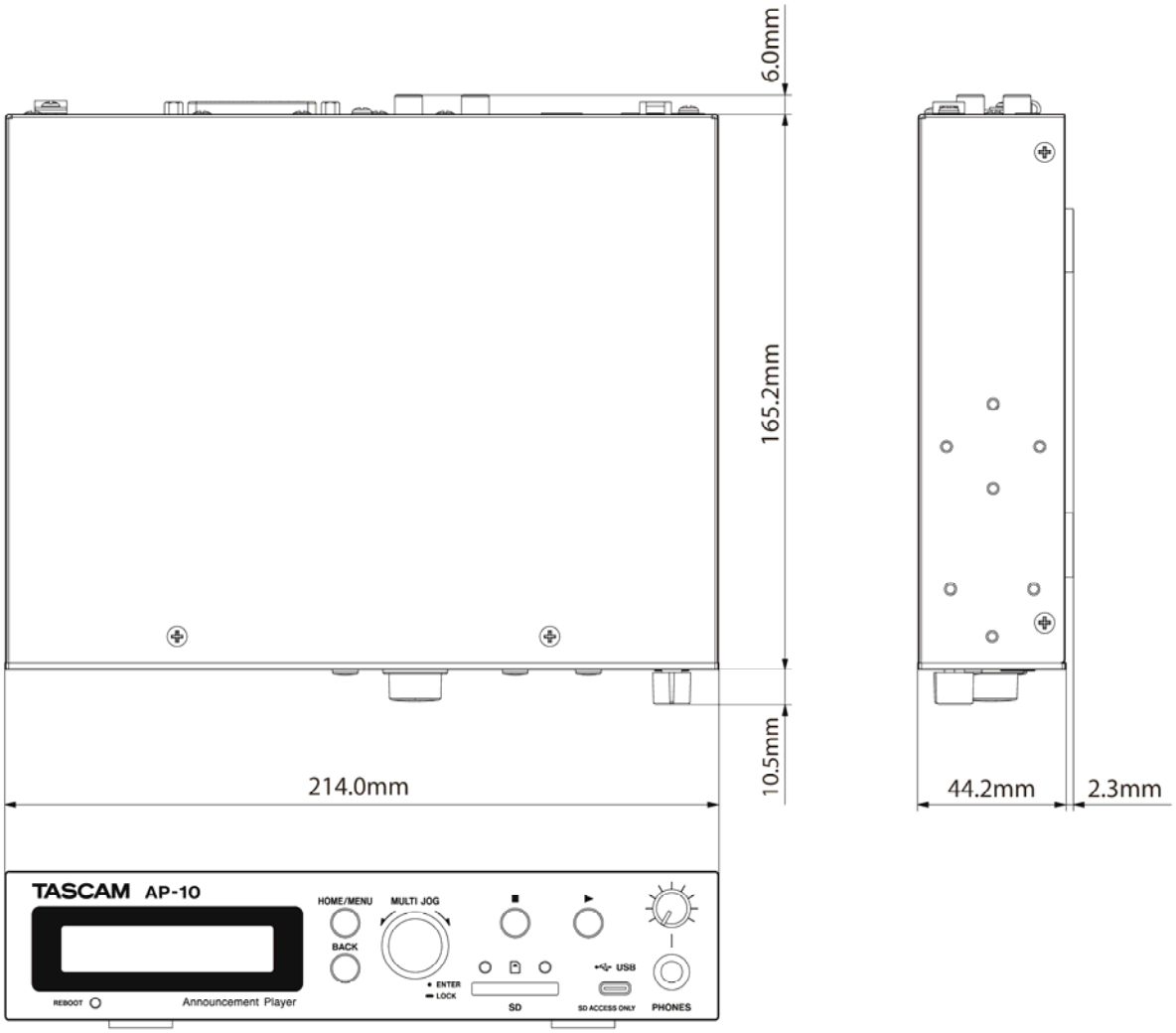
・Dimensions

214.0 × 44.2 × 165.2 mm (W x H x D, excluding protrusions)

214.0 × 46.5 × 181.7 mm (W x H x D, including protrusions)

・Weight
1.2 kg
・Operating temperature range
0 – 40℃ (32 – 104° F)
・Operating humidity range
25 – 85%RH (at 32°C, without condensation)

Dimensional drawings



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