

Recorder specifications

Recording media

microSD cards (64MB –2GB), microSDHC cards (4GB - 32GB), microSDXC cards (48 GB –512 GB)

Recording/playback formats

WAV (BWF): 44.1k/48k/96k/192kHz, 16/24-bit, 32-bit float, MP3: 44.1k/48kHz, 128k/192k/256k/320kbps

Number of channels

Input channels: 6 channels maximum, Recording tracks: 8 tracks maximum (6tracks, stereo mix)

Analog audio input ratings

Mic inputs (unbalanced), Input jacks 1–2(support plug-in power) Connectors: 3.5mm (1/8") TRS mini jacks

Input impedance: 85k Ω or higher, Maximum input level: +1 dBV, Minimum input level: -69.3 dBV

Mic inputs (balanced)

Input jacks 3–6(input set to "MIC")

Connectors:

XLR-3-31 equivalent (1: GND, 2: HOT, 3: COLD), 6.3mm (1/4") standard TRS jacks Input,

(Tip: HOT, Ring: COLD, Sleeve: GND), Note: phantom power supported by XLR only

Input impedance: 2.2k Ω or higher, Maximum input level: +2 dBu, Minimum input level: -75dBu

Input jacks 3–6(Input set to "LINE")

Connectors:

XLR-3-31 equivalent (1: GND, 2: HOT, 3: COLD), 6.3mm (1/4") standard TRS jacks Input

(Tip: HOT, Ring: COLD, Sleeve: GND), Impedance: 9k Ω or higher

Nominal input level: +4 dBu (GAIN:min), Maximum input level: +24 dBu

Minimum input level: -53dBu, Line input (unbalanced): EXT IN jack

Connector: 1/8" (3.5mm) Stereo Mini jack, Input impedance: 8.5k Ω or higher

Nominal input level: -10dBV (GAIN:min) Maximum input level: +10 dBV

Minimum input level: -48 dBV