

# SPECIFICATIONS

<b>Number of Tracks</b>	2 (Mono/Stereo)
<b>Sampling Rate</b>	48 kHz
<b>Recording Bit-Depth</b>	32-bit Float Mono / 24-bit (Mono/Stereo)
<b>Recording File Formats</b>	WAV (BWF)
<b>Recording Time</b>	Mono: 29hrs (24-bit) / 22hrs (32-bit Float) with 16GB Card Stereo: 15hrs (24-bit) with 16GB Card
<b>Storage Media</b>	microSDHC Card up to 128GB (Recommended Class 10)
<b>Signal Processing</b>	Low Cut Filter, Limiter
<b>Microphone Input</b>	3.5mm TRS (screw lock)
<b>Mic Plug-In Power</b>	5V / Line In Switchable
<b>Headphone Output</b>	Locking 3.5mm TRS
<b>USB Connection</b>	USB-C (USB 2.0)
<b>USB Modes</b>	Card Reader, Firmware Update
<b>Frequency Response</b>	20Hz – 20kHz
<b>Gain Range</b>	-12dB ~ +36dB
<b>EIN</b>	-130dBu (A-weighting +30dB @ 150ohm)
<b>Dynamic Range</b>	123dB typ(32-bit Float)
<b>THD+N</b>	≤ -90 dB (0.05%)
<b>Bluetooth</b>	5.0 LE
<b>Remote Control</b>	Sidus Audio™ App (iOS/Android/MacOS)
<b>Synchronization</b>	Cable Sync or Bit-Connectify™ Sync or Wireless Sync via Sidus Audio™
<b>Timecode Input</b>	LTC via 3.5mm TRS Mic / Line Input
<b>Timecode Output</b>	LTC via 3.5mm TRS Line Output
<b>Frame Rates</b>	SMPTE 12M / 23.98, 24, 25, 29.97, 29.97DF, 30, 50, 60
<b>Power Source</b>	2 x AA

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<b>Battery Operation Time</b>	Up to 30 Hrs with Lithium AA Batteries
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<b>Mounting</b>	Belt Clip (removable)
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