B Beat

B.BEAT

B.Beat is the ultimate solution to manage sequences on stage: connect it to the mixer, wear your headphones, press play and go! With **B.Beat** you control the volume of the Click and the other sound sources.

B.Beat supports Mp3, Wav, Stems, MTA[1] and audio projects with up to 16 mono or 8 stereo tracks. It also reads videos and JPGs in sync with the music. It comes with a digital mixer with 6 outputs for separate tracks. It has two inputs to receive a return from the mixer, for example, and with 4 potentiometers the musician can independently balance the headphone listening.
B.Beat detects the Click track and plays it both on the dedicated output and on the headphones.

The Backing Tracks repertoire, Playlists and Shows are created with the included App that runs on PC Widows or MacOS. With the same App you can setup Audio outputs, you can get a Click track and much more. Projects can include Music, Video/Images and MIDI tracks to send information to the many devices on stage.

B.Beat connects via Wi-Fi to Smart devices to read lyrics, music scores and other useful information[2] during a live performance. **B.Beat** reads USB sticks for fast transfer of Mp3 Stereo Backing Tracks, with or without Click. It has an internal memory from 32Gb to 128 Gb.

B.Beat has a power supply but can work for several hours with a power bank with these features: 10000mAh/2.4A about 6 hours.

[1] MTA is a Multitrack Audio format available at www.songservice.it / www.song-service.co
[2] Under development [patent pending]

MAIN TECHNICAL FEATURES

Compatible audio formats (when importing)	WAV 44.1 kHz, 48 kHz, 96 kHz 16/14 bit MP3 fixed bit rate [64 – 320] kbps, MP3 VBR OGG fixed bit rate [64 – 320] kbps, AAC, STEMS MTA M–Live (Audio Multitrack)
Video and Image Formats	MP4, MOV, AVI. JPG, PNG.
Internal Digital Audio Processing	8–channel D/A 24 Bit Sigma/Delta 48 kHz. Typical S/N ratio = 112 dB
Display	2.4" OLED, 128x64
Output Gain	+3.0 dB
In and Out	6 Audio Outputs Jack 6.5 mm mono, balanced 2 Line Inputs mono L/R, Only–Left/Stereo Headphone: 1 Stereo – Output Jack 6.5 mm Start–Stop pedal.
Internal storage	According to version: 32Gb / 64Gb / 128Gb
Network and Midi interface:	Ethernet LAN RJ45 10/100/1000 Mbps Mini Jack 3.5 mm Cable Type–B
Power supply battery about 6 hours	USB–C 5.1VDC, 3A, or PowerBank 10000mAh/2.4A
Video	HDMI Type A output Maximum resolution 1920x1080
USB port	USB 2.0 Type A for Memory Stick, WiFi USB interface

THE **FUTURE** ON STAGE!

Stage or hall mixer

6 separate outputs

Video Wall

Headphone

Start/stop pedal

Smart device for scores/lyrics

www.m-live.com