



172.657 **PD** Power Dynamics  
Professional Audio

## PDM-Y801 Studio Music Mixer 8-Ch

The PDM-Y mixers are flexible and efficient compact music mixers suitable for home music recording, webcasting, singing, parties and many other applications. Featuring versatile channels and digital audio streaming capabilities via BT, the PDM-Y mixers encompass a wide array of features to enhance any party or event.

This mixer series is equipped with a 24-bit, 48KHz sampling Digital Signal Processor (DSP), boasting an impressive selection of 99 adjustable effects. To ensure a stable power supply, the PDM-Y mixers are equipped with +48V phantom power functionality and are accompanied by a external power adapter. The inclusion of an echo effect and a built-in USB player with an MP3 playback display adds further versatility to these mixers, enhancing their capabilities.

Product colour : Black

Playback options : BT streaming, USB

Input connections : 3.5mm Jack, 6.3mm Jack, USB, XLR (3-pin)

Output connections : 6.3mm Jack, XLR (3-pin)

Presets : 99

DSP Resolution : 24-bit

Output channels : 2

Frequency response : 20Hz - 20.000Hz

THD :

Equalizer : 2-Bands

Equalizer: Low : 80Hz +15dB

Equalizer: High : 12KHz +15dB

Output level: Master : 3V

Power supply : 100-240VAC 50/60Hz (5V USB)

Dimensions (L x W x H) : 285 x 183 x 65mm

Weight (kg) : 1,40

- 8-Ch digital studio music mixer
- 24 bit, 48KHz digital effects processor (99 effects)
- 6x Combined Jack/XLR inputs with +48V phantom power
- Integrated USB MP3 Player
- Built-in BT receiver allows music streaming from mobile devices
- 1 Stereo line input (6.3mm Jack)
- 2x Stereo balanced main outputs (XLR)
- Separate foot switch output and headphones outputs
- Hi and low control per channel
- Peak LED each mono channel