

**\*Instrument:**

MIDI (Musical Instrument Digital Interface)

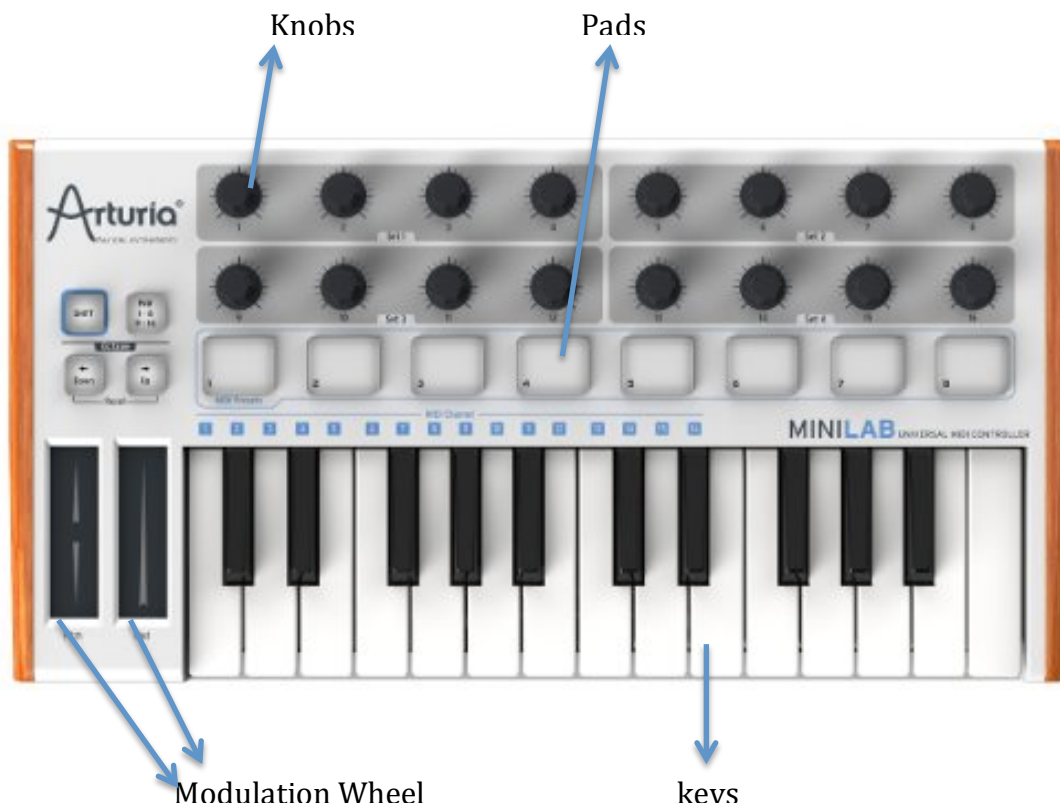
A standard built to make communication between electronic instruments created by different companies.

MIDI is used in various area to connect different devices.

MIDI controller has a role just as a controller. It does not carry any sound with it. It does need other sources, devices to be connected to produce sound.

Example:

Arturia Midi keyboard controller



Brief introduction of Arturia

<https://www.youtube.com/watch?v=rblD0u2DSUE>

## Theme and variation

Theme: as a tune, singing melody-original idea of music

Variation: any development of melody

Examples

### 1. Wolfgang Amadeus Mozart

12 Variations on "Ah, vous dirai-je Maman" KV 265 for piano

A folk tune developed into different popular songs such as ABC song, or Twinkle

Twinkle little star

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### ZWÖLF VARIATIONEN

über „Ah, vous dirai-je, Maman“  
Komponiert in Paris 1778

THEMA KV 265 (309 e)

Theme

Variation

Performance of the 12 variations of Twinkle Twinkle - Mozart

<https://www.youtube.com/watch?v=fS7yiD6cz8A>

### 2. Impossible Remix - Tetris Theme A

<https://www.youtube.com/watch?v=xfaLulhrxZc>