

Item no.: 392499

## Mechanical celesta

from **78,79 EUR**

Item no.: 392499  
 shipping weight: 0.50 kg  
 Manufacturer: UGEARS

### Product Description

Put me together! Let heavenly music resound! Do re mi fa so la si do. "Once we have these notes in our heads, we can sing an infinite number of melodies, like mixing them up," said Julie Andrews in Sound of Music - My Songs - My Dreams. We are pleased to introduce the second kit in the Ugears musical instrument collection - the Mechanical Celesta. Like the Hurdy-Gurdy Hurdy from Ugears, the Mechanical Celesta is not only a mechanical wooden model but also a working musical instrument. This special musical instrument model is a simpler version of a pianola and contains elements of a piano, a music box and a xylophone. There are two ways to play this instrument: You can press the keys to make musical notes sound over an octave between C and C using the metal plates, or you can "pre-programme" the instrument by first programming a melody on the roll of the pianola or player piano and then play it by turning the knob. When you receive the Ugears Mechanical Celesta and start assembling it, you will notice that we have used the song "Carol of the Bells" as an example in the instructions for programming the pins. And not just because the Christmas season is about to begin. In fact, this coming 5th October is the 100th anniversary of the premiere of the carol "Shchedryk" by Ukrainian composer Mykola Leontovych at Carnegie Hall. Today, this song is known all over the world as "Carol of the Bells". And it sounds particularly beautiful on the Ugears mechanical celesta. That's why we launched the model this year and why it's very special to us. Because the Mechanical Celesta is easy to use, even small children or people with no previous musical knowledge can start making music by simply pressing the keys or using the crank to play pre-programmed melodies. When you press a button in "manual mode", the hammer hits the metal plate and the sound of the corresponding note is played. In "programmed melody mode", you arrange a series of plates along the rotating cylinder. Then rotate the cylinder; the pins on the individual plates trigger the hammers, which then sound the desired notes. This entertaining musical DIY model / 3D puzzle has 573 pieces and promises 8 hours of fun assembly. The mechanical celesta has a difficulty level of "medium". In addition to the sheets of high-quality plywood into which the parts are laser-cut, the kit includes cotton threads, wooden balls and metal plates. To assemble, simply follow the detailed illustrated instructions in 11 languages (Ukrainian, English, German, Spanish, French, Italian, Portuguese, Polish, Japanese, Chinese and Korean). No glue or special tools are required to assemble your Mechanical Celesta. Everything you need to build your working musical instrument can be found in the box. We know that assembling 3D puzzles can be tricky and that occasionally things can go wrong. That's why every mechanical model kit comes with a promise from us: if a part breaks during assembly, we will send you replacement parts free of charge. And if you get stuck during assembly or something goes wrong, you can contact our customer service team 24 hours a day, 7 days a week to help you solve the problem. Outstanding, industry-leading customer service is just one of the things that makes Ugears special, earning us fans in over 85 countries on 5 continents. Like all our mechanical models, 3D puzzles, wooden puzzle boxes, robots, automata and kinetic sculptures, the Mechanical Celesta has a wonderful, sophisticated design and will undoubtedly delight your family, friends and girlfriends. Assemble the Mechanical Celesta with your family and then sing a few simple melodies together to the accompaniment of a musical instrument that you have put together yourself! Take turns programming melodies on the rotating reel and then play the music guessing game "Do you have any sounds?". The Ugears collection of fascinating mechanical models, 3D puzzles, game devices, wooden puzzle boxes, children's toys and educational STEM-Lab kits now also includes two musical instruments: the Hurdy-Gurdy hurdy-gurdy and the Mechanical Celesta. Maybe it's time to form a Ugears band! Do you know any musicians or families with young children? The Mechanical Celesta is an original and appropriate gift for birthdays and holidays and a great way to introduce children to the C major scale. The Mechanical Celesta from Ugears is a unique combination of design, technology and art and will delight musicians, modellers, fans of 3D puzzles and even programmers. Programme well-known melodies on the pianola reel and create original compositions that others can then play by simply turning the crank. Your audience will be amazed by your creativity and ingenuity as you play original music on a handmade instrument. - Model size: 28 x 28.5 x 12 cm - Packaging size: 37.8 x 17 x 5 cm - Number of components: 573 - Grade: Medium

### Specifications

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 prices and availability

