KMC 60201 Indoor Mechanical Outlet Timer User Guide

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KMC

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INTRODUCTION

Anyone who wants to automate their home devices in a simple, reliable, and inexpensive way should get the KMC 60201 Indoor Mechanical Outlet Timer. KT-KMC made this mechanical timer, which has up to 48 settings and is easy to use. It's great for controlling lights, fans, and other small tools. Since it only costs $11.99, this choice is a great way to make your home more convenient without spending a lot of money. The KMC 60201 was first released on July 31, 2018, and is known for being well-made and easy to use. It's small enough to fit in any normal outlet—5.87 x 3.78 x 3.07 inches—and it works mechanically, so it doesn't need batteries or complicated setups. The KMC 60201 is the best value for money when it comes to simplicity and usefulness. You can use it to automate your home routine or set lights to turn on and off at certain times.

SPECIFICATIONS

Brand	KMC
Price	$11.99
Item Weight	308 Grams
Number of Settings	48
Manufacturer	KT-KMC
Package Dimensions	5.87 x 3.78 x 3.07 inches
Item Weight	10.9 ounces
Item Model Number	60106
Date First Available	July 31, 2018

WHAT'S IN THE BOX

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FEATURES

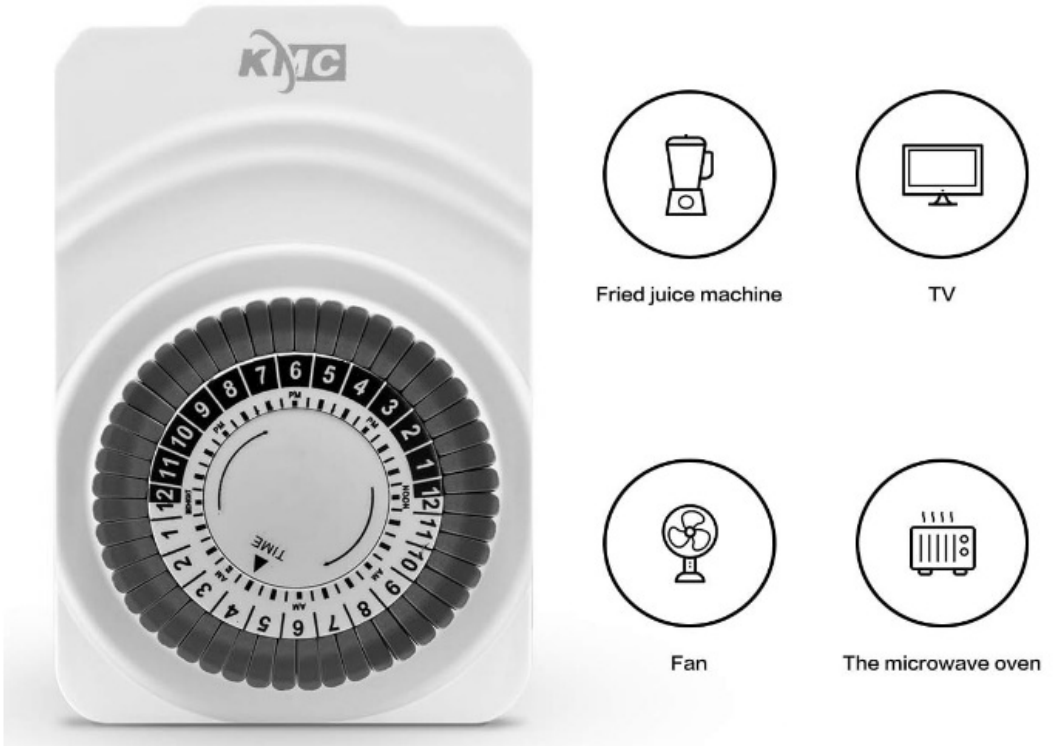
- **Fully Programmable**: The timer can be programmed to work for 24 hours and has up to 48 on/off settings, so you can set your devices to turn on and off whenever you need to.

- **30-Minute Steps**: The timer can be set to turn devices on and off every 30 minutes, giving you exact control over your appliances.
- **Automatic Repetition**: Once set, the settings will repeat every 24 hours on their own. This makes it easy to set and forget, making it great for daily use.
- **Dual Outlet Design**: The timer has two outlets, so you can handle two devices at once. This makes it easier to use and gives you more options.

Dual Outlet Design

Power Two Devices

- **Grounded 3-Prong Design**: The grounded 3-prong plug makes sure that the timer works safely and securely, and it can be used with many different electrical devices.
- **ETL Listed for Safety**: The timer is ETL listed, which means it meets safety standards and has been through a lot of tests to make sure it is reliable and of good quality.
- **Cutting down on energy use**: This timer helps lower your power bill by turning off devices automatically when they’re not in use.
- **Small and Easy to Store**: Its small size makes it easy to store and set up, and it doesn’t take up much room, even behind furniture.
- **Easy to Use**: The mechanical timer is easy to set and doesn’t need any difficult programming. You can quickly set the timer by moving the pins around to get it set to the time you want.
- **Versatile Use**: It can be used with many things, like lights, fans, coffee machines, and other small tools. This makes it great for use at home or in the office.
- **Pushpin Settings**: The timer is easy and quick to set with the built-in pins. To turn it on or off, just press down on the pins and lift them up.
- **Convenient Override Switch**: The timer has a manual override switch that lets you turn devices on or off at any time, even when the plan is set.
- **Compatible with Most Appliances**: The timer can be used with devices that run on 125VAC, 60Hz, and have up to 10A of tungsten current, 15A of resistive current, or 1/2HP of motor power.



- **Better Accessibility**: The timer has outlets on the side that let you plug in devices even when the wall outlet is behind furniture. This saves room and keeps you from having to move furniture.
- **Affordably priced**: The KMC 60201 is a great deal at $11.99 for a programmable timer that can help control home appliances and save energy.

SETUP GUIDE

- **Unbox and Check**: When you open the package, make sure the timer is in good shape and that all of its parts are inside.
- **Plug It In**: Plug the timer into a wall outlet and make sure the three-prong plug is firmly connected.
- Turn the timer's dial counterclockwise until the arrow points to the current time. Make sure the timer is set to the correct time of day.

- **Press Pins for On Times**: To turn on the paired device every 30 minutes, press down on the pins on the timer.
- **Lift the pins for off times**. Leave the pins up for the times you don't want the devices to be linked.
- **Program Multiple Devices**: Set up separate schedules for each device and use both outlets at the same time to handle two devices.
- **Set Up to 24 On/Off Programs**: You have full power over how your devices work because you can set up to 24 on/off cycles per day.
- **Use the Override Function**: To turn the devices on or off without following the program, all you have to do is press the manual override switch.
- **Test the Timer**: Connect a device and set different times for it to turn on and off to test the timer. Make sure it does what it's supposed to do and controls the device correctly.
- **Assure Automatic Repetition**: Once set, the timer will turn on and off at the same time every 24 hours. Make sure the timer keeps running on the set schedule.
- **Change the Schedule as Needed**: To change the schedule, just lift or press the right pins to change the on/off times.
- **Check to See if It Works**: Make sure the devices you plug into the timer are within its limit (10A for tungsten, 15A for resistors, or 1/2HP for motors).
- **Put the timer in places that are hard to get to**: If you put the timer behind furniture or in a small spot, the side outlets will make it easy to get to it.
- **Use with Multiple Appliances**: The timer can be used to handle many appliances, such as lights, fans, coffee makers, and more. Set each appliance's setting to the right amount of time.

- **For Resetting the Timer**: If you need to reset the timer, unplug it and then re-set up the device by following the steps again.

CARE & MAINTENANCE

- **Keep Clean**: Use a dry cloth to wipe down the timer every so often to get rid of dust and dirt. Don't use harsh chemicals on the timer because they could hurt the surface.
- **Check for Wear**: Look for signs of damage or wear on the pins and the dial. Make sure they work right and that you can quickly press or lift them.
- **Avoid Overloading**: To keep things safe and avoid damage, do not go over the timer's highest ratings of 125VAC, 10A Tungsten, 15A Resistive, or 1/2HP for motors.
- **Test the Timer's Functions Often**: Make sure that the timer keeps turning devices on and off as planned and that the override function works when needed.
- **Avoid Too Much Moisture**: To keep the timer from breaking down electrically, keep it dry, and don't let water or high humidity touch it.
- **Check for Secure Connections**: Before using, make sure that the plug on the timer is securely inserted into the outlet and that the devices that are linked are properly plugged into the outlets on the timer.
- **Keep in a Dry Place**: Keep the timer in a dry, cool place when not in use to keep it from getting damaged by heat or humidity.
- **Testing the Override Switch**: Make sure the manual override switch works every so often so you can use it to turn gadgets on or off.
- **Make Sure It Has Enough Airflow**: Keep the timer somewhere with good airflow to keep it from getting too hot, especially when using it to control high-wattage devices.
- **Stay Away from Extreme Temperatures**: Do not put the timer somewhere very hot or very cold, as this could damage it or make it work less well.
- **Remember not to take the timer apart** because doing so could void the guarantee and hurt the internal parts.
- **Check the Plug and Pins Often**: Make sure the pins can be pressed down and lifted easily, and the 3-prong plug should not be broken or showing signs of wear.
- **Replace If Broken**: If you see any signs of trouble, like the timer not turning on or off when set, you might want to replace it to make sure it keeps working safely.
- **Make Sure the Devices Work Together**: The timer should only be used with devices that have a power range that fits within that range to avoid overloads and other problems.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Timer not functioning at all	No power supply to the outlet	Ensure the timer is properly plugged in and check the outlet for power.
Timer settings are lost	Power interruption or unplugging	Reprogram the timer after power is restored.
Timer doesn’t turn devices on/off	Incorrect settings programmed	Double-check and reprogram the settings for accuracy.
Timer’s mechanical dial not moving	Stuck dial or internal malfunction	Try gently rotating the dial and check for any obstructions.
Timer runs continuously	Timer not set properly	Reset the timer and carefully follow the programming instructions.
Timer trips the circuit	Overload on the timer’s settings	Unplug some devices or use a lower-wattage appliance.
Timer is not responding to input	Mechanical issues with the dial	Press the timer’s buttons gently and inspect for any blockages or mechanical faults.
Timer doesn’t turn on after programming	Incorrect time setting	Make sure the current time is correctly set before programming.
Timer display is hard to read	Poor visibility in low light	Use a flashlight to clearly view the settings.
Timer is making a ticking noise	Normal mechanical function	This is typical, but if the sound is too loud, inspect for damage.
Timer doesn’t cycle as expected	Incorrect programming intervals	Verify and reset the timer settings, ensuring correct timing intervals.
Timer plug is loose	Poor connection in the outlet	Ensure the timer is securely plugged into the outlet.
Timer fails to handle multiple devices	Overloaded settings or incorrect programming	Adjust settings for the appropriate number of devices.
Timer resets after power outage	Loss of settings	Reprogram the timer after the power is restored.
Timer won’t stop running	Mechanical malfunction of the dial	Check for any visible damage to the timer or its internal components.

PROS & CONS

Pros:

1. 48 settings allow for flexible and detailed scheduling.
2. The compact design fits easily into any outlet without taking up too much space.
3. Reliable mechanical operation requires no batteries.
4. Affordable price point, making it accessible for everyone.
5. Durable and built to last, offering great value for money.

Cons:

1. The manual operation may not appeal to those seeking digital or smart timers.
2. May not be suitable for high-wattage appliances.
3. A limited number of settings compared to more advanced models.
4. Lacks smart connectivity features for remote control.
5. Can be tricky to program for beginners due to its mechanical nature.

WARRANTY

The KMC 60201 Indoor Mechanical Outlet Timer comes with a **1-year limited warranty.** This warranty covers defects in materials and craftsmanship under normal use. If the timer malfunctions within this period, KT-KMC offers either a replacement or repair. Make sure to keep your receipt for proof of purchase and register the product to streamline the warranty process. For more details, you can refer to the manufacturer's full warranty policy.

FREQUENTLY ASKED QUESTIONS

What is the purpose of the KMC 60201 Indoor Mechanical Outlet Timer?

The KMC 60201 Indoor Mechanical Outlet Timer is designed to automate the on/off function of electrical devices, making it ideal for lamps, appliances, or holiday lights by setting specific operating times.

How many settings does the KMC 60201 Indoor Mechanical Outlet Timer offer?

The KMC 60201 Indoor Mechanical Outlet Timer features 48 settings, allowing you to customize the on/off cycle for your electrical devices, providing precise control.

What is the weight of the KMC 60201 Indoor Mechanical Outlet Timer?

The KMC 60201 Indoor Mechanical Outlet Timer weighs 10.9 ounces (308 grams), offering a compact yet sturdy design for reliable use.

What is the price of the KMC 60201 Indoor Mechanical Outlet Timer?

The KMC 60201 Indoor Mechanical Outlet Timer is priced at $11.99, making it an affordable solution for automating the control of indoor electrical devices.

When was the KMC 60201 Indoor Mechanical Outlet Timer first available?

The KMC 60201 Indoor Mechanical Outlet Timer was first available on July 31, 2018, providing a reliable and efficient option for managing electrical devices since its release.

What are the dimensions of the KMC 60201 Indoor Mechanical Outlet Timer?

The KMC 60201 Indoor Mechanical Outlet Timer comes in a package with dimensions of 5.87 x 3.78 x 3.07 inches, making it compact and easy to fit into any outlet.

Who manufactures the KMC 60201 Indoor Mechanical Outlet Timer?

The KMC 60201 Indoor Mechanical Outlet Timer is manufactured by KT-KMC, a reputable brand known for producing reliable electrical devices.

What is the model number of the KMC 60201 Indoor Mechanical Outlet Timer?

The model number of this timer is 60106, which helps in identifying and purchasing the exact product from the manufacturer.

References

- **User Manual**