

[Manuals.plus](#) /

› [Pagani Design](#) /

› Pagani Design 1790 Automatic Mechanical Watch User Manual

Pagani Design 1790

Pagani Design 1790 Automatic Mechanical Watch User Manual

Model: 1790

INTRODUCTION

Thank you for choosing the Pagani Design 1790 Automatic Mechanical Watch. This manual provides essential information for the proper setup, operation, and maintenance of your timepiece. The Pagani Design 1790 is a sophisticated men's watch featuring a precise automatic mechanical movement, a durable 316L stainless steel case, a scratch-resistant synthetic sapphire crystal, and a comfortable leather strap.



The Pagani Design 1790 automatic watch is shown here on a man's wrist, demonstrating its comfortable fit and classic aesthetic.

Key features include a 42mm case diameter, 12mm case thickness, and a 22mm strap width, ensuring a balanced and comfortable fit. The watch is water-resistant up to 10 Bar (100 meters), making it suitable for daily activities.

SETUP

Initial Winding

As an automatic mechanical watch, the Pagani Design 1790 does not require a battery. It is powered by the movement of your arm. For the first use, or if the watch has stopped, it needs to be manually wound.

1. Ensure the crown is in the fully pushed-in position (position 0).
2. Rotate the crown clockwise approximately 20 times. This will initiate the movement and build up a power reserve.
3. The watch will then continue to wind itself with your natural arm movements while worn.

Setting the Time

1. Gently pull the crown out to position 1 (the outermost position).
2. Rotate the crown clockwise or counter-clockwise to set the hour and minute hands to the correct time.
3. Once the time is set, push the crown back into position 0.



This image displays the Pagani Design 1790 watch with its butterfly deployant clasp in the open position, illustrating the mechanism for securing and removing the watch.

Adjusting the Strap

The watch features a comfortable leather strap with a butterfly deployant clasp. To adjust the fit, locate the spring bars connecting the strap to the clasp. These can typically be adjusted by a watchmaker or with a specialized tool to achieve the desired length.

OPERATING YOUR WATCH

Automatic Winding Mechanism

Your Pagani Design 1790 watch is equipped with an automatic mechanical movement. This means it is powered by the natural motion of your wrist. When worn regularly, the rotor inside the watch moves, winding the mainspring and maintaining the power

reserve. If the watch is not worn for an extended period, it may stop and require manual winding as described in the "Initial Winding" section.

Water Resistance (10 Bar / 100 Meters)

The watch is designed to be water-resistant up to 10 Bar (100 meters). This rating indicates suitability for:

- Daily use, such as hand washing.
- Exposure to rain.
- Car washing.

Important Water Resistance Precautions:

- **Do NOT** press any buttons or operate the crown while the watch is wet or submerged in water.
- **Do NOT** wear the watch for diving, swimming, showering, or snorkeling.
- **Avoid** exposing the watch to steam or hot water, such as in a hot shower or sauna, as this can compromise the water seals.
- Excessive exposure to water, especially hot water, can shorten the lifespan of the watch's seals and overall durability.

MAINTENANCE

General Care

- **Cleaning:** Wipe the watch case and crystal regularly with a soft, dry cloth to remove dust and fingerprints. For the leather strap, avoid excessive moisture and clean with a specialized leather cleaner if necessary.
- **Temperature:** Avoid exposing the watch to extreme temperatures, both high and low, as this can affect the accuracy of the movement and the integrity of the materials.
- **Chemicals:** Keep the watch away from harsh chemicals, solvents, and cosmetics, which can damage the case, strap, or seals.
- **Magnetic Fields:** Automatic mechanical watches can be affected by strong magnetic fields. Keep your watch away from strong magnets (e.g., speakers, refrigerators, certain electronic devices) to maintain accuracy.
- **Service:** For optimal performance and longevity, it is recommended to have your mechanical watch serviced by a qualified watchmaker every 3-5 years.

TROUBLESHOOTING

Watch Not Running or Stopping Frequently

- **Insufficient Winding:** Ensure the watch has been sufficiently wound. If it has stopped, manually wind the crown approximately 20 times.
- **Lack of Movement:** If you do not wear the watch daily or have a sedentary lifestyle, the automatic winding mechanism may not receive enough motion to maintain the power reserve. Consider manual winding more frequently or using a watch winder.

Inaccurate Timekeeping

- **Magnetic Interference:** Exposure to strong magnetic fields can cause the watch to run fast or slow. If you suspect magnetization, a watchmaker can demagnetize it.
- **Low Power Reserve:** An insufficiently wound watch may not keep accurate time. Ensure it is fully wound.
- **Impact:** A severe impact can affect the delicate internal components. If accuracy issues persist after winding and demagnetization, professional inspection is recommended.

SPECIFICATIONS



This image illustrates the key dimensions of the Pagani Design 1790 watch, including the 42mm case diameter, 22mm strap width, and 220mm total strap length. It also highlights the small seconds sub-dial.

Model Number	1790
Movement	Automatic Mechanical
Case Material	316L Stainless Steel
Case Diameter	42 mm
Case Thickness	12 mm
Dial Window Material	Synthetic Sapphire Crystal
Strap Material	Leather
Strap Width	22 mm

Strap Length	220 mm
Clasp Type	Butterfly Deployant Clasp
Water Resistance	10 Bar (100 Meters)
Watch Weight	73.7 g

WARRANTY INFORMATION

Your Pagani Design 1790 watch comes with a warranty card included in the packaging. Please refer to this card for specific details regarding the warranty period and coverage. The warranty typically covers manufacturing defects under normal use. Damage resulting from improper handling, accidents, or unauthorized repairs is generally not covered.

CUSTOMER SUPPORT

Should you have any questions, concerns, or require assistance with your Pagani Design watch, please contact the seller or Pagani Design customer support. Refer to your purchase documentation for contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

