

PXN Vector X Gaming Clutch Pedal



Model: PD LP C

Manufacturer: PXN

EAN: 6948052904249

Product Code: 1251421

R3,163

PXN Vector X Gaming Clutch Pedal

The PXN Vector X PD LP C clutch pedal is an add-on module designed to expand the PXN Vector X Pedals set to a full three-pedal configuration. It features a precise 30 kg load cell sensor, a two-stage mechanism that simulates the clutch engagement point, and a progressive, three-phase operating characteristic. Adjustable pressure within a range of 0 to 30 kg allows you to tailor the pedal's response to your preferences, while 24-bit resolution ensures exceptionally accurate tracking of every movement. The construction, made of carbon fiber, 304 stainless steel, and 6061 aluminum, guarantees durability and full compatibility with the PXN Vector X ecosystem on PCs.

Even more realistic control while driving

The additional clutch pedal allows you to expand the PXN Vector X Pedals set to a full configuration, making driving cars with a manual transmission feel more natural. The two-stage operating mechanism replicates the characteristic clutch engagement torque, facilitating precise starts and

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gear shifts. The progressive, three-phase pressure curve ensures a smooth transition from light pressure to full pedal depression, helping you better sense the clutch engagement point. This design enhances vehicle control while driving and enables more consistent responses in racing simulators.

High-Precision Load Cell Sensor

At the heart of the pedal is a load cell sensor with a maximum force of 30 kg, which measures actual pressure in real time. This ensures that the input signal remains stable and accurate even during dynamic driving. The 24-bit resolution used allows for the recording of up to 16,777,216 signal levels, which translates to a highly precise representation of every pedal movement. As a result, the user gains greater control over clutch operation and greater repeatability of maneuvers.

Adjustment Tailored to Individual Preferences

The ability to adjust resistance from 0 to 30 kg allows you to customize the pedal’s performance to your preferences and sim racing setup. This adjustment also allows for better replication of the characteristics of various vehicle types—from lightweight road cars to demanding race cars. Additionally, the ability to adjust the pedal’s position makes it easier to align it with the steering wheel, enhancing comfort during gameplay. The pedal is made of carbon fiber, 304 stainless steel, and 6061 aluminum, giving it high rigidity and resistance to heavy use.

Included in the set

- PXN Gaming Clutch Pedal

Manufacturer PXN

Model PD LP C

Product Type additional clutch pedal for sim racing

Compatibility PXN Vector X Pedals

Platform PC

Sensor type Load Cell

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Maximum sensor force	30 kg
Force adjustment	0–30 kg
Resolution	24-bit (16,777,216 signal levels)
Operating Mechanism	two-stage linkage mechanism
Pressure Characteristics	progressive, three-phase operating curve
Materials	carbon fiber, 304 stainless steel, 6061 aluminum
Product dimensions	approx. 74 × 198 × 253 mm
Weight	approx. 1,450 g
Applications	sim racing, manual transmission, precision starts, gear shifting, driving practice

Gross weight: 2180, Net weight: 725, Box length: 32,00, Box width: 28,00, Box height: 15,50