



PXN VD10 DS base steering wheel



Model: VD10DS Bundle

Manufacturer: PXN

EAN: 6948052904072

Product Code: 807194

R9,632

PXN VD10 DS Base Steering Wheel

The PXN VD10 DS is a complete racing simulation kit that combines a powerful Direct Drive base with the compact WDS R2 steering wheel. The constant 10 Nm of torque, precise reproduction of the pavement and state-of-the-art technology inside the base make every drive a realistic experience. On the other hand, the ergonomic 300 mm DS steering wheel with solid paddles and programmable buttons offers full control of the vehicle - both on and off the track. The steering wheel uses a Quick Release system for easy tool-free replacement. Thanks to an aircraft-grade conductive ring, power and data are transmitted stably and without interference - even under heavy load.

Power and accuracy hidden in the VD10 base

At the heart of the kit is the PXN VD10 base with Direct Drive. The proprietary 20-pole motor with low inertia provides 50% faster response time and up to 95% higher energy efficiency. A constant torque of 10 Nm allows the vehicle to feel turning forces and overloads with high precision,

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regardless of driving style or road surface. All of this is supported by a 24-bit magnetic encoder that generates more than 46,000 pulses per degree of rotation, eliminating delays and ensuring high accuracy in motion mapping. In addition, an aluminum housing with an intelligent cooling system allows the VD10 base to maintain an optimal operating temperature for a long time. Internal sensors and active cooling reduce the operating temperature by up to 30°C compared to older models, which has a direct impact on the stability of operation and durability of the equipment.

Thoughtful details and total control

The DS steering wheel is equipped with 13 programmable buttons (including 12 function + 1 system PXN), 11 customizable RGB LEDs, and a rotary encoder with 20 positions and button function for quick access to settings such as traction control or brake balance. Precision-engineered aluminum shift paddles based on Hall sensors ensure fast, lightweight and trouble-free gear shifting even during intense driving.

Full immersion

The PXN VD10 DS uses a proprietary Sense+ algorithm that processes telemetry data from the game in real time. As a result, the user feels not only the forces resulting from cornering or braking, but also the nuances of the road surface, suspension behavior, etc.

Wide compatibility

The PXN VD10 DS kit is fully compatible with a wide range of PC racing games, including Assetto Corsa, Forza Horizon 5, DiRT Rally 2.0 or Le Mans Ultimate. Combined with PXN's SimRacing software, which allows you to quickly adjust pedal, clutch or force feed settings, installation and hardware setup are quick and hassle-free.

Included

- VD10 base
- power supply
- user manual
- accessory kit

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- WDS R2 steering wheel
- USB-A to USB-C cable
- key
- black silicone pads x4

Steering wheel

Manufacturer	PXN
Model	WDS R2
Connection	Quick Release
Power supply	wireless
Signal transmission	wireless
Dimensions	approx. 300 x 279 x 98 mm
Weight	approx. 1450 g

Operating temperature range 10-40°C

Operating humidity range 20-80%

Steering wheel base

Manufacturer	PXN
Model	VD10
Connection	wired
Operating voltage	DC 24 V (motor), 5 V (USB)
Operating current	7.5 A (motor), ≤500 mA (USB)
Dimensions	Approximately 258 × 125 × 125 mm
Weight	Approximately 7400 g

Operating temperature range 10-40°C

Operating humidity range 20-80%

Gross weight: 13190, Net weight: 9600, Box length: 43,00, Box width: 42,50, Box height: 38,00

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