TS-DP20B-64G

Transcend Drive Pro 20B Motorcycle Dashcam / Compact POV Cam with 64GB MicroSD card

Product Overview

Transcend Drive Pro 20B Motorcycle Dashcam / Compact POV Cam with 64GB MicroSD card, IP68, Starvis camera Sensor, 802.11n Wi-Fi Protocol, 140 degrees viewing angle, Full HD 1080p Resolution, 60 / 30 fps Frame rate, H.264 Video Format, 4 hour Battery Life











Specifications

Overview:

Motorcycle Dashcam DrivePro 20B

Transcend's DrivePro 20B is a simple and compact POV camera designed for outdoor and mobile recording. Embedded with a STARVIS image sensor, this POV camera offers Full HD 1080P recording at 60fps for crystal clear sharpness and night images even in low light. IP68 rated, it is designed to withstand various weather conditions, and is resistant to water, dust, heat, and shocks, suitable for outdoor recording. The built-in Wi-Fi connectivity allows live streaming of footage on mobile devices via the free DrivePro App. Its small and portable size makes it easy to carry around, ideal for delivery men, law enforcement personnel, scooter riders, and cyclists.

Features:

Small, Portable, & Easy to Carry

Transcend's DrivePro 20B POV camera is designed for motorcycle and scooter riders. Its compact size and included shoulder strap mount make it easy to install on a helmet or backpack. By pressing the power button for 3 seconds, the DrivePro 20B is ready to hitch a ride with you!

STARVIS High-sensitivity Image Sensor

The DrivePro 20B's 140 degrees wide-angle lens is made with a STARVIS image sensor and Wide Dynamic Range (WDR) technology to capture high-resolution images with superb, rich color even in low light. Supporting Full HD 1080P recording at 60fps, the camera captures every important detail, including license plates.

Note: STARVIS is a trademark of Sony Corporation.

Rugged & Durable Design

The DrivePro 20 is designed with an aluminum exterior to withstand harsh weather conditions, making it ideal for outdoor recording. It is IP68 rated, offering full protection against dust and water. It also meets rigorous US military drop-test standards for shock resistance.

Note: The DrivePro 20 was tested under controlled laboratory conditions and given a rating of IP68 under IEC standard 60529. Splash, water, and dust resistance are not permanent conditions and resistance may decrease as a result of normal wear. Product must be clean and dry before use. Liquid damage is not covered under Warranty.

Wi-Fi Connectivity, For Easy View and Share

The DrivePro 20B features Wi-Fi connectivity that works with the exclusive DrivePro App to provide real-time footage playback and download on your mobile devices. This means ease of access to video evidence for reporting incidents to law enforcement and insurance companies without the need to pull out the memory card.

Built-in Battery

The DrivePro 20B comes with a high-capacity Li-Polymer battery, allowing up to 4 hours of recording on a single charge. A micro USB to USB Type-A cable is provided that allows you to charge the camera from computer or other devices with 5V output.

Note: Battery life may vary based on environmental conditions and operation settings.

Universal Applications

The versatile DrivePro 20B is compact, portable, and easy to install. It is ideal for motorcycle and scooter riders, delivery services such as postal and parcel delivery, motorcycle taxis, and food delivery services. It is suitable for various purposes, including recording your next scenic road trip!

Shoulder Strap Mount for Dynamic Attachments

Transcend also provides a specially designed shoulder strap mount for the DrivePro 20B. This accessory allows you to effortlessly and securely attach the camera to your backpack or vest strap, making it ideal for outdoor activities such as biking, cycling, or other sports to capture the best point-of-view shots. Additionally, it provides an additional attachment method for first responders.

Fast & Quick Installation

- Open Velcro.

- Attach the strap mount on shoulder strap with the mounting base facing upwards.
- Fix the DrivePro 20B on the base.

Emergency recording

Prevents overwriting of the file being recorded at the time when the G-sensor detects an impact.

Power saving mode

If the camera is in standby mode for more than 5 minutes, it will enter the power saving mode. After standing idle for another 5 minutes, it will turn off automatically to prevent unnecessary power loss.

Noise cancellation

The sound recorded during the ride will be automatically turned down to improve the audio recording of the camera.

What's in the Box

- DrivePro 20B
- microSD memory card
- micro USB to USB Type-A cable
- Camera holder
- Adhesive mounting base
- Shoulder strap mount
- Quick Start Guide

Specifications:

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Specifications	
Product Code	TS-DP20B-64G
Appearance	
Dimensions	90.2 mm x 30 mm x 30 mm (3.55" x 1.18" x 1.18")
Camera Weight	74 g (2.6 oz)
Camera Holder Weight	20 g (0.7 oz)
Interface	
USB Type	micro USB to USB Type A
Connection Interface	USB 2.0
Wi-Fi Protocol	802.11n
Storage	
Capacity	64GB microSD card included
Hardware	
Viewing Angle	140 degrees (diagonal)
Aperture	F/2.8
Operating Environment	
Operating Temperature	-10 degreesC (14 degreesF) ~ 60 degreesC (140 degreesF)
Storage Temperature	-25 degreesC (-13 degreesF) ~ 70 degreesC (158 degreesF)

IP Rating	IP68
Power Supply (Max.)	Output: DC 5V / 2A
Note	Do not operate the DrivePro dashcam while driving.-257;
	Ensure the O-shape seal ring is in the right position to achieve complete water resistance. Tighten the protective case and make sure the ring is not exposed. DrivePro 20 is not resistant to liquid when the protective case is not tightened.
Format	
Resolution	Full HD 1080P
Frame Rate	60/30 fps
Video Format	MP4 (H.264)
Power	
Battery Life (Max.)	4 hour(s)
Note	Battery life and charge cycles vary by use, network settings such as Bluetooth and Wi-Fi, and other environmental factors , actual results will vary.
Certificate	CE / UKCA / BSMI / NCC / MIC / KC / EAC / RCM
Package	
Package Contents	Full unit / 64GB microSD memory card / Quick Start Guide / Adhesive mounting base / Camera holder / micro-USB to USB Type-A cable / Shoulder strap mount
System Requirement	
Memory Card Supported	64 GB / 128 GB / 256 GB / 512 GB
Note	In addition to the bundled microSD card, we recommend Transcend's High Endurance microSD cards or MLC-based memory cards to ensure the best recording performance.
	High Endurance microSDHC card
	High Endurance microSDXC 350V card

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/TS-DP20B-64G-Transcend-Drive-Pro-20B-Motorcycle-Dashcam-Compact-POV-Cam-with-64GB-p-306924.php

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