

The right information at the right time: Bosch debuts compact five-inch TFT displays for motorcycles

TFT Cluster 5" and Connectivity Cluster 5"

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- ▶ **Compact:** the new TFT Cluster 5" and Connectivity Cluster 5" displays are optimized for various vehicle sizes.
- ▶ **TFT Cluster 5":** Suzuki's new production models, the V-STROM 1050/1050DE, features the Bosch TFT Cluster 5".
- ▶ **Connectivity Cluster 5":** vehicle information and app content such as navigation on one display – with no need for a second device.

Stuttgart, Germany – When riding a motorcycle, having the right information at the right time can sometimes be a lifesaver. But while riders have to be constantly aware of their speed and vehicle information, they must not take their eyes off the road. With both the new the TFT Cluster 5" and Connectivity Cluster 5" from Bosch, riders can see all the information they need at a glance.

TFT Cluster 5": optimum readability, compact design

Because the Bosch TFT Cluster 5" is freely programmable, manufacturers are completely at liberty to tailor it to their design and handling specifics. Customers can also install the five-inch display in the more confined space available in various vehicle segments. And this is something they appreciate: Suzuki has opted for Bosch's new TFT Cluster 5" in the new generation of its V-STROM 1050/1050DE, which it is launching worldwide. "Motorcyclists should be able to enjoy the ride while having all the information they need at a glance. We also want to give our customers the freedom to customize our products. With the TFT Cluster 5", we've found the right way to do this," says Geoff Liersch, head of the Two-Wheeler & Powersports unit at Bosch. The new Suzuki V-STROM 1050/1050DE featuring the Bosch TFT Cluster 5" will get available in the market in January 2023. The bright display of this variant, without Bluetooth and networking option, means readability is good in all weather conditions.

Connectivity Cluster 5”: connected companion for every tour

By adding connectivity functions to the TFT Cluster 5”, Bosch has created the Connectivity Cluster 5”. In the past, motorcyclists often had to use a second display – and attach it to the vehicle using a separate mount – so that they could look ahead and use navigation information. This is where the Bosch Connectivity Cluster 5” can help: by connecting their smartphone to the Connectivity Cluster 5”, riders can access functions such as navigation, music, and telephony. At the same time, the cluster displays important information such as warning messages or current speed. As a leading supplier of motorcycle safety systems, Bosch has sought for years to make motorcycles first and foremost safer, but also comfortable – without diminishing riding enjoyment. Connectivity plays an important role here: not only between rider and motorcycle, but also between the vehicle and its surroundings. Motorcycle displays form the interface between general riding information and the ability to display and control advanced vehicle functions such as rider assistance systems.

Bosch motorcycle displays: safety across the board

From electric motorcycles to e-scooters to powersports vehicles such as all-terrain vehicles (ATVs): Bosch’s five-inch TFT Cluster and Connectivity Cluster can be integrated into various vehicle types. These units can also display all the extra information the riders of electric vehicles need, such as battery level and remaining riding range. Bosch began large-scale production of its motorcycle displays in 2017.

Press photos: #be54cb33, #4004e06b

Pictures of the TFT Cluster 5” in the new Suzuki V-STROM 1050/1050DE can be downloaded here: <https://www.globalsuzuki.com/globalnews/2022/0905.html>

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