

# AN APPEALING DISPLAY FOR **EVERYDAY RIDES**



# THE ERGONOMIC TFT SPEEDOMETER FROM VARROC

A cost-effective and stylish speedometer, Varroc TFT Cluster is designed to impress. Equipped with an TFT display with legible fonts, the console is comfortable to read even under direct sunlight. The full display includes digital cluster, odometer, trip meters, digital clock, and fuel gauge indicator.



## Features

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Customisable features

Provision for 2 reset buttons to change mode from Trip to ODO/Bluetooth Connectivity

Rich colour segmented display with black background

Tale-tell indication inside display



**Compact & Aesthetic Design**



**Inbuilt Flasher Driving Circuit**



**Timely Safety Warnings**

## Technology Specifications

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- ✓ Normal operating voltage: 13.5V DC (3 0.5V).
- ✓ Wide Operating voltage range: 7V to 18V.
- ✓ Operating temperature: -30 to 85 °C
- ✓ Storage Temperature: -40°C to 90°C
- ✓ Maximum current consumption (Ignition ON):  
≤ 500 mA @ 13.5V (All Loads ON)
- ✓ Low quiescent current as ≤ 0.5 μA

**PERFORM@CHANGE**

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A ONE-OF-A-KIND,  
IMMERSIVE  
EXPERIENCE  
**IN TWO-WHEELER  
INSTRUMENT  
CLUSTERS.**



# AN ALL-IN-ONE INSTRUMENT CONSOLE.

The perfect combination of digital and analog features, Varroc's all-in-one K17 instrument console is designed with an immersive infinity display. The eye-catching aesthetics of a zero flush type design combined with a backlit LED interface make the console is both stylish and reader-friendly during the day and at night.



## Features

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- Curvilinear shape for an immersive viewing experience
- Aesthetic zero flush type design
- Water resistant
- Snap-fit design
- CAN circuit for vehicle ECU communication
- Flasher circuit for flasher output for RH & LH Turn signals
- LED-based tell-tale Indicators
- Feature-rich digital & analog combination
- IFE, AFE & DTE features of fuel economy



**Immersive Interface**



**All-in-one Connectivity**



**Cutting-edge Aesthetics**



**Ergonomic Design**

## Typical Application Conditions

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- ✓ Normal operating voltage: 13.5V DC ( $\pm 0.5V$ )
- ✓ Wide Operating voltage range: 7V to 18V
- ✓ Operating temperature:  $-30$  to  $85^{\circ}C$
- ✓ Storage Temperature:  $-40^{\circ}C$  to  $105^{\circ}C$
- ✓ Maximum current consumption (Ignition ON):  $\leq 500$  mA @ 13.5V (All Loads ON)
- ✓ Low quiescent current as  $\leq 0.5$   $\mu A$

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