



AFTERMARKET

# WABCO OptiTire™ DISPLAY

ADVANCED TIRE PRESSURE MONITORING  
FOR COMMERCIAL VEHICLES



## WABCO OPTITIRE™ DISPLAY



The OptiTire™ Display provides real-time updates on tire pressure, temperature and battery status, enhancing vehicle and road safety while preventing blowouts. It helps save costs by minimizing fuel consumption and extending tire life. Its user-friendly interface makes it the perfect choice for commercial vehicle operators seeking reliable tire pressure monitoring solutions.

## A COMPLETE RANGE OF OPTITIRE™ DISPLAY

Picture	Part Number	Product Description	Mounting Method	Supply	Temperature	Comm.
	6462250030	Display with housing with adapter (6462250010)	On surface	8 to 32 VDC	-20 to +70°C	CAN-bus
	6462250040	Display with metal bracket without adapter (6462250010)	In dashboard	8 to 32 VDC	-20 to +70°C	CAN-bus
	6462250010	Adapter	-	-	-	-

## OPTITIRE™ DISPLAY BENEFITS



### Enhanced Safety

- Prevents tire blowouts
- Real-time monitoring of tire pressure, temperature, and battery status
- Immediate alerts preventing accidents and breakdowns



### Cost Savings

- Prolongs tire life by maintaining optimal pressure
- Reduces fuel consumption and CO2 emissions by up to 2%
- Maximizes vehicle uptime and delivery reliability



### Ease of Use

- Simple installation with adjustable housing bracket or direct panel cutout with metal bracket
- Intuitive menu system for quick access to information

## OPTITIRE™ DISPLAY FEATURES

### High-Resolution TFT Display

- 240 x 320 dots resolution for clear information
- LED backlight with adjustable brightness for optimal visibility

### User-Friendly Interface

- Three intuitive navigation buttons (Axle, Home, Tire)
- Four LED indicators for immediate tire pressure alerts
- Comprehensive monitoring from front to rear

### Robust Design with Reliable Performance

- Operates in a -20 to +70°C temperature range
- Supports 8 to 32 volts DC
- CAN-bus communication for seamless integration with OptiTire ECUs.
- Meets ECE R10 certification for electromagnetic compatibility.
- Rigorous testing for vibration, shock, and chemical resistance.