



MultiViu[®] Compact 7 (MVC7)

Flexible full digital display instrumentation.

Information on demand

The MultiViu[®] Compact 7 is a flexible full digital display. Thanks to its bright TFT Module it stays readable even in direct sunlight. Its tablet like design, with its 7" TFT display and optional touch screen, can easily be adapted to customer SW requirements. The branding on the lens, individual telltales and menu button graphics are customizable. It can be used for agriculture, construction, stationary engines, and 2Wheeler applications.

Benefits and Features

- › Robust and versatile design.
- › CAN-capability (SAE J1939).
- › Video interface.
- › Analog and digital inputs and outputs.
- › Modular architecture for easy customization (Logo, telltales, color-strips).
- › 24 backlight telltales.
- › Affordable, low customization cost.

Technical Specifications

2 x CAN-Interfaces (incl. termination resistors)	ISO 11898, CAN-specification 2.0 B active Default 250 Kbit/s (SW configurable to 500 Kbit/s and up to 1Mbit/s)
Operating Temperature Range	-30 ... +70°C , Storage Temperature Range: -40 ... +85°C
Operating Voltage	12 / 24V
Design	Protection Class IP 65
	7.0 inch 16: 9, 800x480 pixel, 800cd/m ² min. Contrast 1000:1 typ. Transmissive Display PMMA for Basic Variant
	Capacitive Touch function keys and Mineral Glass for Full Variant
	Application programming by logi.CAD and grADI (Kibes)