



viasis VARIO

Full matrix radar speed display · LED editor

TECHNICAL FEATURES

CE
0682

LED
editor

LED
full matrix

LED
colour change

Data
storage

Description

Full matrix radar speed display that can be completely customised to suit your needs. It alerts drivers to their current speed and shows pre-programmed text messages or graphics. Use the provided templates or easily create your own messages and graphics.

DISPLAY FEATURES

Display type	Full matrix high performance LED display
Display height	31,5 cm / 12,4" (digit height 31 cm / 12,2")
LED colour combinations	Amber-red / white-red / green-red
Brightness	Automatic adaption of brightness
Speed range	1 - 199 km/h / mph, decimal point 1,0 - 19,9 km/h / mph (extended speed range)
Protection mask	Specially designed, for excellent visibility even under strong sunlight

MEASUREMENT & DATA FEATURES

Measurement direction	Bidirectional measurement, adjustable
Display modes	Driven speed, a speed related message / graphic, or driven speed alternating with a message / graphic
Messages and graphics	Provided templates, or own messages and graphics created with the LED editor
LED colour change	If speed limit is exceeded
Adjustable parameters	Min. and max. displayed speed, LED colour change, blinking display, text messages and graphics
Parameter sets	5 parameter sets, depending on time and day
Data storage	Ring buffer, exact to the second
Clock	Timer with automatic daylight saving time

ELECTRICAL FEATURES & INTERFACES

Battery level indicator	Integrated
Communication	Bluetooth communication with viagraph 5 (PC) or app (Android / iOS)
USB interface	Data download, parameter changes or firmware update by USB flash drive (optional)
Manual parameter setting	Rotary switch (optional)
Remote data transfer	Data transfer by modem + GPS location (optional)
Power supply options	12 V / 22 Ah battery · 230 V fixed or pluggable · 50 W solar (accessories)

MECHANICAL FEATURES

Dimensions (W x H x D)	63,4 x 54,4 x 18,2 cm / 25" x 21,4" x 7,2"
Casing	Lightweight and compact aluminium casing
Mounting options	Lockable mounting kit for poles ø 40 - 160 mm · tripod · two-part pole with ground sleeve (accessories)
Transport	Flightcase available (accessory)
Marking	CE 0682



Sample messages and graphics.

