

Technical specifications

Ref. 593961

Screen			Color TFT
Screen size	in		2.8
Battery power	Vdc		7.2
Battery capacity	mAh		2300
Battery range	h		4
Operating temperature	°F		23 ... 113
PSU input voltage	Vac		100 ... 240
Mains frequency			50 Hz / 60 Hz
PSU output voltage	Vdc		12
Max PSU output current	A		2
RF connectors			"F" female
Ethernet port			Gigabit Ethernet (10/100/1000BASE-T)
USB port			USB 2.0
Storage capacity	MB		400
Frequency range	MHz		5 ... 1002
Measurements resolution	kHz		125
Bluetooth			Yes
Ethernet			Yes
Scale (dB/div)			10 / 5
Reference level			Automatic / Manual
Standards		DVB-C	Analog Measures
Modulation format		128QAM / 16QAM / 256QAM / 32QAM / 64QAM / QPSK	--
Digital channel format (ITU-T J.83)		Annex A / Annex B / Annex C	--
Signal level	dBmV	-15 ... 50	-30 ... 60
C/N	dB	< 45	< 50
V/A	dB	--	< 30
MER	dB	< 45	--
Pre-BER		1.0E-3 – 1.0E-8	--
Post-BER		1.0E-3 – 1.0E-8	--
BER		1.0E-3 – 1.0E-8	--
Constellation		Yes	--
TILT			Yes
Voltmeter			Yes
IP speed test			Yes
Upload/Download speeds	Mbps		20
Full HD display (MPEG2/MPEG4)			Yes