

## Technical specifications : Ref. 593360

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
PSU output voltage	Vdc				12
Max PSU output current	A				2
RF connectors					"F" female
Number of Fast Ethernet ports (10/100BASE-T)					1
Storage capacity	MB				400
Frequency range	MHz				50 ... 2200
Measurements resolution	kHz				125
Scale (dB/div)					10 / 5
Reference level					Automatic / Manual
Standards		DVB-C	DVB-S	DVB-S2	Analog Measures
Modulations		256QAM / 64QAM	QPSK	8PSK / QPSK	--
Digital channel format (ITU-T J.83)		Annex B	--	--	--
Signal level	dBmV	-15 ... 50	-15 ... 50	-15 ... 50	-35 ... 65
C/N	dB	< 40	< 20	< 20	< 45
V/A	dB	--	--	--	< 30
MER	dB	< 38	< 20	< 20	--
Pre-BER		1.0E-2 - 1.0E-8	--	--	--
Post-BER		1.0E-2 - 1.0E-8	--	--	--
CBER		--	9.9E-2 - 1.0E-6	--	--
VBER		--	1.0E-4 - 1.0E-8	--	--
LDPCBER		--	--	9.9E-2 - 1.0E-6	--
BCHBER		--	--	9.9E-2 - 1.0E-8	--
Link margin	dB	--	--	< 10	--
Constellation		Yes	Yes	Yes	--
Powering per preamps	Vdc				13 ... 24
Max. current preamps	mA				140 ... 475
Powering LNB	Vdc				13 ... 18
Max current for LNB	mA				370 ... 475
LNB tone (22KHz)					Yes
DiSEqC-commands					Yes