









2008 NEW TV & SAT ANALYZERS RANGE

		MAIN SPECIFICATIONS															
		SIZE (mm) H-L-D	165x225x80	165x225x80	165x225x80	165x225x80	165x225x80	215x225x115	215x225x115	215x225x115							
		WEIGHT (Kg)	1.1	1.1	1.1	1.1	1.2	2.2	2.5	2.5							
		Hard Case & Soft Bag	●	●	●	●	●	●	●	●							
		Battery Duration (hours)	3h	3h	2.5h	2.5h	2.5h	4h with 1 Displays 2h with 2 Displays	4h with 1 Displays 2h with 2 Displays	4h with 1 Displays 2h with 2 Displays							
		Multi-language Graphics Display	64x128 high brightness	64x128 high brightness	64x128 high brightness	64x128 high brightness	64x128 high brightness	64x128	64x128 high brightness	64x128 high brightness							
		TFT Color Display						4" Color	4.5" Color 16:9	4.5" Color 16:9							
MEMORY		Total Logger	99	99	99	99	99	99	99 ITC FENITEL APPROVED	99 ITC FENITEL APPROVED							
		PROGS per PLAN	199	199	199	199	199	199	199	199							
		Total PLANS	99	99	99	99	99	99	99	99							
		Tuning System and NAVIGATION	Transp./ Freq./ Prog. in Meas and Spect	Transp./ Freq./ Prog. in Meas and Spect	Chan./ Freq./ Prog. in Meas and Spect	Chan./ Freq./ Prog. in Meas and Spect	Transp./ Ch./ Freq./ Prog. in Meas and Spect	Transp./ Ch./ Freq./ Prog. in Meas and Spect	Transp./ Ch./ Freq./ Prog. in Meas and Spect	Transp./ Ch./ Freq./ Prog. in Meas and Spect							
		Level Accuracy (dB)	1.5 Typ.	1.5 Typ.	1.0 Typ.	1.0 Typ.	1.5 Typ. SAT 1.0 Typ. TV	1.5 Typ. SAT 1.0 Typ. TV	1.5 Typ. SAT 1.0 Typ. TV	1.5 Typ. SAT 1.0 Typ. TV							
		Dynamic Range dBuV-(dBmV-dBm)	30 - 123	30 - 123	5 - 120	5 - 120	30 - 126 SAT 5 - 126 TV	30 - 126 SAT 5 - 126 TV	30 - 126 SAT 5 - 126 TV	30 - 126 SAT 5 - 126 TV							
		SW Upgrades via Internet	● USB2	● USB2	● USB2	● USB2	● USB2	● USB2	● USB2	● USB2							
SPECIAL FUNCTIONS		NAVIGATION ENCODER & NUMERIC KEYPAD	●	●	●	●	●	●	●	●							
		SAT TRANSPONDER DIRECT NAVIGATION	●	●	●	●	●	●	●	●							
		NETWORK DATA & PROGRAM. NAMES	●	●	●	●	●	●	●	●							
		TV PROGRAMS AUTOMEMORY			●	●	●	●	●	●							
		DRIVER for LNB S.C.R.	●	●			●	●	●	●							
		DiSEqC a-b-c-d & USALS MOTOR	●	●			●	●	●	●							
		Dual LNB SAT POINTER	●	●			●	●	●	●							
		SAT FINDER	●	●			●	●	●	●							
		REMOT POWER SUPPLY VOLTAGES	5V-12V-18V	5V-12V-18V	5V		5V-12V-18V-24V	5V-12V-18V-24V	5V-12V-18V-24V	5V-12V-18V-24V							
		BLUETOOTH CONNECTION	● opt.	● opt.			● opt.		● opt.	● opt.							
		BARSCAN and TILT				●	●	●	●	●							
		INGRESS and LEAKAGE				●	●		●	●							
		AUDIO-VIDEO		DIRECT CONDIT. ACCESS SYSTEM							● opt.	●					
TV SOUND and RADIO					● Analog	● Analog	● Analog	● An. & Dig.	● An. & Dig.	● An. & Dig.							
ANALOG TV PICT								●	●	●							
MPEG2 & 4 HD DECODER									● opt.	●							
MPEG2 DECODER	Network Iden. PRO-GRAMS and PID only			Network Iden. PRO-GRAMS and PID only	Network Iden. PRO-GRAMS and PID only	Network Iden. PRO-GRAMS and PID only	Network Iden. PRO-GRAMS and PID only	●	●	●							
MEASUREMENTS		SPECTRUM ANALYSIS with MEMORY PEAK	●	●	●	●	●	●	●	●							
		DIGITAL QUALITY FAIL-MARG-PASS	●	●	●	●	●	●	●	●							
		CONSTITUTION & IMPLUSE RESPONSE		●	●	●	●	●	●	●							
		DEMULATED M.E.R.-B.E.R.-SNR-EVM NOISE MARGIN	8VSB or DMB-T					● opt.		● opt.	● opt.						
			QAM			● emul.	● dem.	● dem.	● emul.	● dem.	● dem.						
			COFDM			●		●	●	●	●						
			8PSK		●			●		●	●						
QPSK	● EVM	●			●	●	●	●									
FREQUENCY RANGE 75 Ω F-IEC-BNC conn. (opt. N conn.)		SAT	930-2.250	930-2.250			930-2.250	930-2.250	930-2.250	930-2.250							
		TV			47-870	47-870	47-1.000	47-870	47-1.000	47-1.000							
		CATV				4-870	4-1.000		4-1.000	4-1.000							
		RADIO			47-870	4-870	4-1.000	47-870	4-1.000	4-1.000							
MODEL		MASTER SAT		MASTER SAT2		MASTER TV		MASTER CABLE		MASTER STC		ST4 DISCOVERY		EXAMINER		EXAMINER HD	

THE FUNCTIONS, SPECIFICATIONS and ACCESSORIES MAY BE CHANGED WITHOUT NOTICE