

DTV LINK-6

With Wideband LNB support

DVB S/S2

DVB T/T2

DVB C/C2

LIVE CHANNEL
PREVIEW



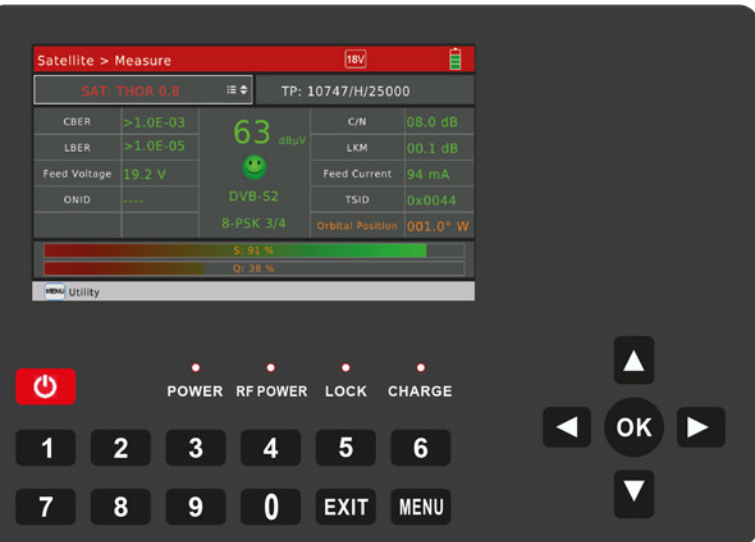
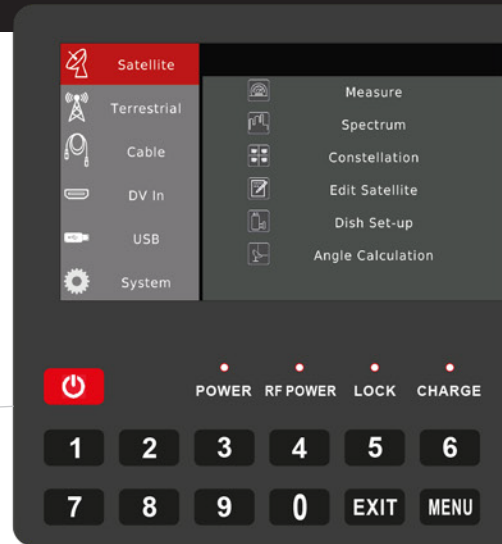
COLOR
DISPLAY

REAL TIME ANGLE
CALCULATION

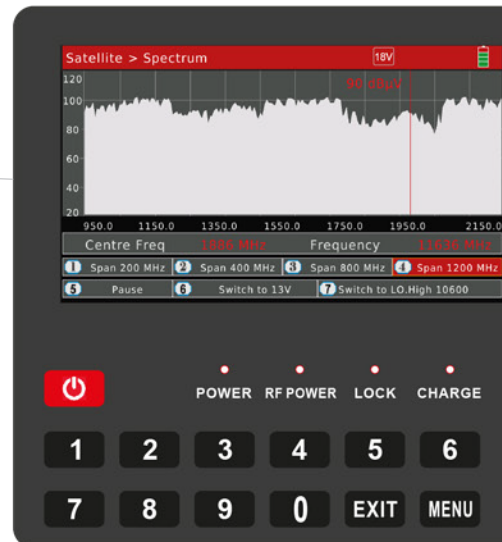
MAIN FEATURES

- 5 inch(12.7CM) AMOLED color display
- Support DVB-S/S2/DVB-T/T2/DVB-C/C2
- TS Demux: Standard followed ISO/IEC 13818-1
- Video Decoding: MPEG4, MPEG4-AVC / H.264 and H.265 / HEVC High Tier@Level4.1, MPEG2 ISO / IEC 13818-2 MP@HL / ML
- Audio Decode: MPEG1, MPEG2 ISO/IEC 13818-3 LAYER I&II
- LNB short-circuit protection and indicator.
- Extremely fast and accurate with high sensitivity
- Database editable by user easily
- Signal lock audible notification
- USB connection for Firmware updated, data log and screen capture
- Database can be edited on PC and downloaded by USB port
- Power-supply100-240V/50/60Hz 12V, 2000mA
- Ultra-long standby, low power consumption
- Li-ion battery 5000mAh@7.4V with Fast charging
- High quality housing made of aluminum

MAIN MENU



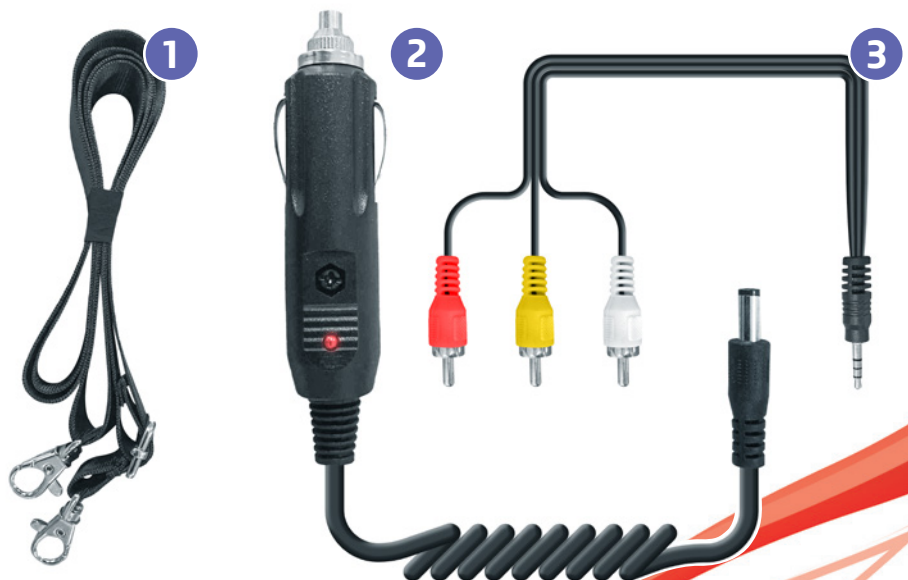
MEASURE



SPECTRUM ANALYSIS

In the package:

- 1 Bag strap
- 2 Car charger
- 3 RCA cable



Sepecification

DVB-T	
Bit Error Rate (BER)	CBER (before Viterbi): 1E-7 – 1E-3
	VBER (before Reed Solomon): 1E-7 – 1E-3
Frequency range	42-1005MHz
Power level	30-115 dB μ V
MER	5 - 35dB
Bandwidth	6MHz, 7 MHz, 8 MHz
FFT type	2k, 8k
Constellation	QPSK, 16QAM, 64QAM
Viterbi rate	1/2, 2/3, 3/4, 5/6, 7/8
Guard interval	auto
Spectrum inversion	auto
DVB-T2 / T2 Lite	
Bit Error Rate (BER)	CBER (before LDPC): 1E-7 – 1E-3
	LBER (before BCH): 1E-9 – 1E-5
Frequency range	42-1005MHz
Power level	30-115 dB μ V
Modulation Error Rate(MER)	5 - 35dB
Bandwidth	1.7MHz, 5MHz, 6MHz, 7 MHz, 8 MHz
Mode	SISO, MISO, PLP single or multiple
FFT type	1k, 2k, 4k, 8k, 16k, 32k + extended bandwidth
Constellation	QPSK, 16QAM, 64QAM, 256QAM
Viterbi rate	1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 1/3, 2/5
Guard Interval	auto
Spectrum inversion	auto
DVB-C	
Bit Error Rate (BER)	CBER (before Reed Solomon): 1E-7 – 1E-3
	PER (Packet Error Rate): 1E-6 – 1E-2
Frequency range	42-1005MHz
Power level	35-115 dB μ V
MER	20 - 40dB
Symbol Rate	1.7 to 7.2 Msym/s
Constellation	16QAM, 32QAM, 64QAM, 128QAM, 256QAM
Spectrum inversion	auto

DVB-C2	
Bit Error Rate (BER)	CBER (before LDPC): 1E-7 – 1E-3 LBER (before BCH): 1E-9 – 1E-5
Frequency range	42-1005MHz
Power level	30-115 dB μ V
MER	5 - 35dB
Bandwidth	6MHz, 8 MHz
FFT type	4k
Constellation	16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM
Viterbi rate	2/3, 3/4, 4/5, 5/6, 8/9, 9/10
Guard interval	auto
Spectrum inversion	auto
DVB-S	
Bit Error Rate (BER)	CBER (before Viterbi): 1E-7 – 1E-3 VBER (before Reed Solomon): 1E-7– 1E-3
Frequency range	950-2150MHz
Power level	35-115 dB μ V
CNR	0 - 20dB
Symbol rate	1 Msym/s to 45 Msym/s
Constellation	QPSK
Viterbi rate	1/2, 2/3, 3/4, 5/6, 6/7, 7/8
Spectrum inversion	auto
DVB-S2	
Bit Error Rate (BER)	CBER (before LDPC): 1E-7 – 1E-3 LBER (before BCH): 1E-9 – 1E-5
Frequency range	950-2150MHz
Power level	35-115 dB μ V
CNR	0 - 20dB
Symbol rate	1Msym/s to 45 Msym/s
Constellation	QPSK, 8PSK
Viterbi rate	2/5, 1/2, 3/5, 2/3, 3/4, 5/6, 8/9, 9/10
Spectrum inversion	auto