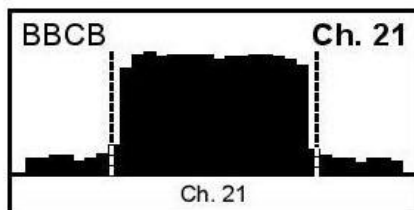
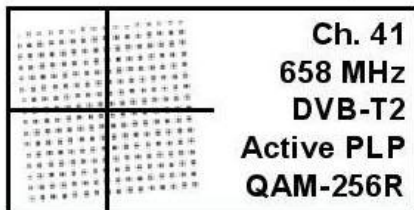
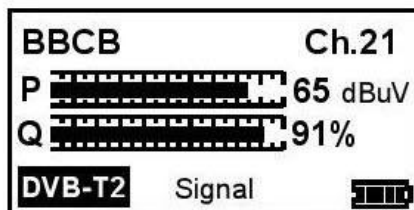


Horizon HD-T2

The HD-T2 features

An easy to read 128 x 64 pixel LCD (adjustable)
 Rapid access intuitive menu system
 Real time measurements (Analogue, DVB-T / T2)
 Spectrum display (FM, DAB, VHF and UHF bands)
 Constellation diagram DVB-T / T2 (inc. rotation)
 Slope test (ideal for distribution system work)
 Data logging (including a log all function)
 11 Languages (European language pack)
 Replaceable input connector (F type)
 USB computer interface for updates
 Automatic USB driver installation
 Charge with 90 to 250V AC (integral charger)
 12V DC vehicle charger supplied
 Select transmitter by region or post code (UK only)
 Automatic favourite transmitter list
 Nylon carry case with pocket and detachable strap
 Masthead amplifier 5V and 12V supply
 High capacity Li-ion battery pack



Specification:



DVB-T

Carriers	2k / 8k
Guard Intervals	1/4, 1/8, 1/16, 1/32
Code Rates	1/2, 2/3, 3/4, 5/6, 7/8
Modulations	QPSK, 16-QAM, 64-QAM
Bandwidth	6, 7 and 8MHz

DVB-T2

Carriers	1k, 2k, 4k, 8k, 8k+Ext, 16k, 16k+Ext, 32k, 32k+Ext
Guard Intervals	1/4, 19/256, 1/8, 19/128, 1/16, 1/32, 1/128
Code Rates	1/2, 3/5, 2/3, 3/4, 4/5, 5/6
Modulations	QPSK, 16-QAM, 64-QAM, 256-QAM
Bandwidth	5, 6, 7 and 8MHz
Pilot Pattern	PP1 - PP8
PLP Mode	Single / Multiple (SISO / MISO)
Constellation	QPSK, 16-QAM, 64-QAM, 256-QAM
Rotation	Automatic, indicated "(R)"
Cell ID	4 digit code
Network ID	5 digit code
PLP	Active / inactive