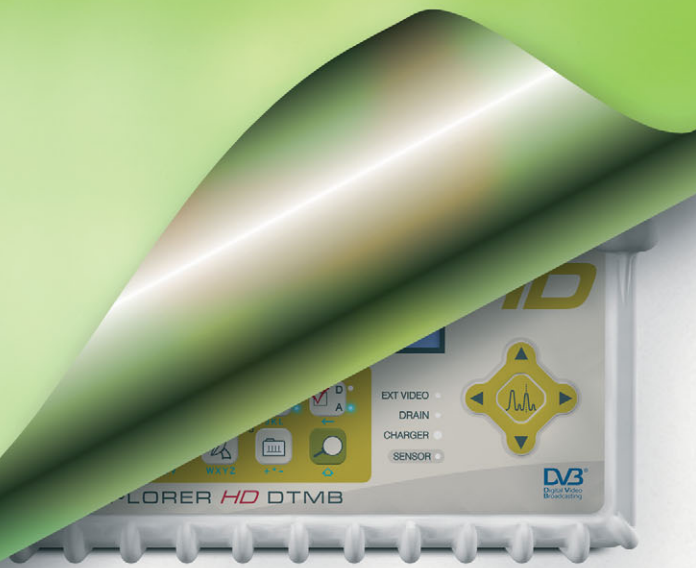


# High Definition

See it for yourself



## The portable field strength meter for *HD*

### MPEG4 / H.264 Decoder

You can watch High Definition and Standard Definition programmes directly on the display whether compressed in **MPEG 2** or **MPEG 4 / H.264**.



### HDMI Output Connection



The **HDMI** connection provides compatibility with HDTV equipment to assess the quality of a high definition picture. It is also very useful to carry out checks directly on the client's TV, which helps to identify incidences easily.

### TS-ASI (Input / Output)

**TS-ASI** connectivity makes it easy to monitor and analyse transport streams coming from other equipment or to transfer the received transport stream to other equipment

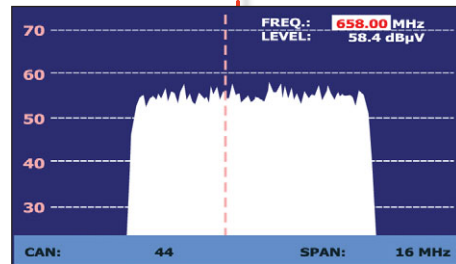
## Encrypted Services



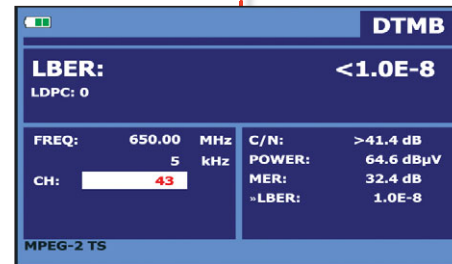
Decode and visualise encrypted channels through the CAM interface



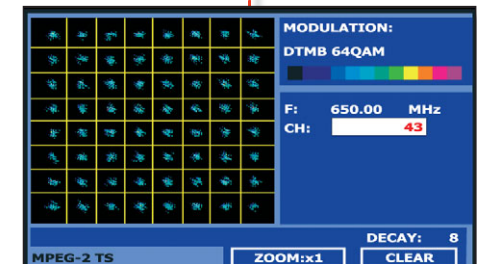
HDTV decoder and information



Spectrum analyser



Measurement screen



Constellation diagram



 PROMAX



**DVB**  
Digital Video  
Broadcasting

**HD**

**MPEG-4**  
HDTV

**ASI-TS**  
IN&OUT

**LINK**  
MARGIN

**HD**

1 	2 	3 	4 	5 	
6 	7 <b>ABC</b>	8 <b>DEF</b>	9 <b>GHI</b>	0 <b>JKL</b>	
	<b>DiSEqC</b>				
<b>MNO</b>	<b>PQRS</b>	<b>TUV</b>	<b>WXYZ</b>	<b>+*-</b>	

- EXT VIDEO ●
- DRAIN ●
- CHARGER ●
- SENSOR ●



TV EXPLORER **HD** DTMB

**DVB**  
Digital Video  
Broadcasting

ACTUAL SIZE



	TV EXPLORER <i>HD DTMB</i>	TV EXPLORER <i>HD+</i>	TV EXPLORER <i>HD</i>	TV EXPLORER <i>HD ATSC</i>	TV EXPLORER <i>HD ISDB-T</i>	US TV EXPLORER <i>HD LE</i>	TV EXPLORER <i>II+</i>	TV EXPLORER <i>II</i>	TV EXPLORER <i>II</i>	TV EXPLORER <i>II</i>
LCD size	6.5"	6.5"	6.5"	6.5"	6.5"	6.5"	6.5"	6.5"	6.5"	5.5"
LCD aspect ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	4:3
Visible LCD under direct sunlight	●	●	●	●	●	●	●	●	●	●
DVB-T Terrestrial		●	●			●		●	●	
DVB-T2 HD Terrestrial		●	○			○				
ATSC Terrestrial				●				●		
ISDB-T Terrestrial					●					
DTMB Terrestrial	●									
DVB-C Cable	●	●	●	●	●	●	●	●	●	●
Cable QAM annex A&B	●			●	●			●	●	
DVB-S Satellite	●	●	●	●	●	●	●	●	●	●
DVB-S2 HD Satellite	●	●	●	●	●	●	●	●	●	
DSS Satellite				●	●			●	●	
Analogue TV	●	●	●	●	●	●	●	●	●	●
Analogue FM	●	●	●	●	●	●	●	●	●	
Constellation Diagram	●	●	●	●	●	●	●	●	●	
Channel MER by carrier		●	●	●	●	●	●	●	●	
Merogram / Spectrogram	-- / ●	●	●	●	●	●	●	●	●	
AUTO ID (auto identifying) and EXPLORER (band scanning)	●	●	●	●	●	●	●	●	●	●
Spectrum analyser	●	●	●	●	●	●	●	●	●	●
Automatic reference level for Spectrum Analyser mode	●	●	●	●	●	●	●	●	●	●
Reports & Internet automatic updates	●	●	●	●	●	●	●	●	●	●
Echoes detection	●	●	●		●	●	●	●	●	●
Echoes dynamic analysis	●	●	○			○				
IF Satellite test	●	●	●	●	●	●	●	●	●	●
Cable TV: return path (5 MHz)	●	●	●	●	●	●	●	●	●	
Cable TV: 1 GHz	●	●	●	●	●	●	●	●	●	
Encrypted channels (common interface)	●	●	●	●	●	●	●			
Video stream recorder and player	●	●	●	●	●	●	●	●		
Spectrum / Constellation / Measurements screen captures	●	●	●	●	●	●	●	●		
Dolby Digital Plus decoder	●	○	●	●	●	○				
MPEG-4 H.264 decoder	●	●	●	●	●	●				
Input /Output ASI-TS connection	●	●	●	●	●					
Output HDMI connection	●	●	●	●	●					
Real time clock	●	●		●	●					
USB memory connection	●	●	●	●	●	●	●	●	●	●
NetUpdate 3 software	free	free	free	free	free	free	free	free	free	free
Hard transport case (soft carrying bag always included)	●	●	●	●	●	●	●	●	●	○

● Included ○ Optional