



The format of this brochure reflects the actual size of the product.

Technical Specifications

Display

► Dimensions	4.3" Diagonal
► Aspect Ratio	16:9
► Resolution	480 x 272 (WQVGA)
► Color Depth	16,7 million
► Transreflective	YES
► Brightness	200 Nits
► 16:9 / 4:3 Switchable	YES

Front-End

► DVB-T	YES
► NORDIG Compliant	YES
► Internal Diversity Antenna	YES
► Single/Diversity Switchable	YES
► Diversity Type	Maximum ratio combining
► Frequency Range	471-862 MHz
► 8K and 2K Modes	YES
► Austoscan	YES
► Automatic Handoff	YES
► Maximum Velocity for Lock	250 KPH
► SFN and MFN Compatible	YES
► External Antennas Option	YES

Conditional Access

► DVB Descrambler	YES
► SIM Card	YES
► ICAM Module	YES
► Macrovision 7.01	YES

Video Decoding

► MPEG2 MP@ML	YES
► Maximum Video Bit Rate	15 Mbps
► Resolutions	CIF, 1/2D1, 3/4D1,D1

Audio Decoding

► MPEG1 Layers I and II	YES
► Sample Rates	32, 44.1, 48 KHz

Hardware Interfaces

► Audio/Video Composite Output	PAL/NTSC
► Dual External Inputs	YES
► Stereo Headphone Output	YES
► USB 2.0 Device Port	YES
► Power Input (5 V @ 2A)	YES

Conditional Access

PREPARED - NOT IN 1 st VERSION	
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User Interface and Software

► MHEG5 Support	YES
► Support for Four Color Buttons (Red, Green, Yellow, Blue)	YES
► DVB Subtitles	YES
► Electronic Program Guide	YES
► OSD	256 Colors
► Software Upgrades	USB
► Multiple Languages	YES
► Remote Control	YES

Power

► User Replaceable Battery	Li Ion Polymer (TBD mAh)
► Battery Life	2.5 Hrs
► Battery Charge Time	3 Hrs
► Standby Mode	YES
► Wall Adapter	YES

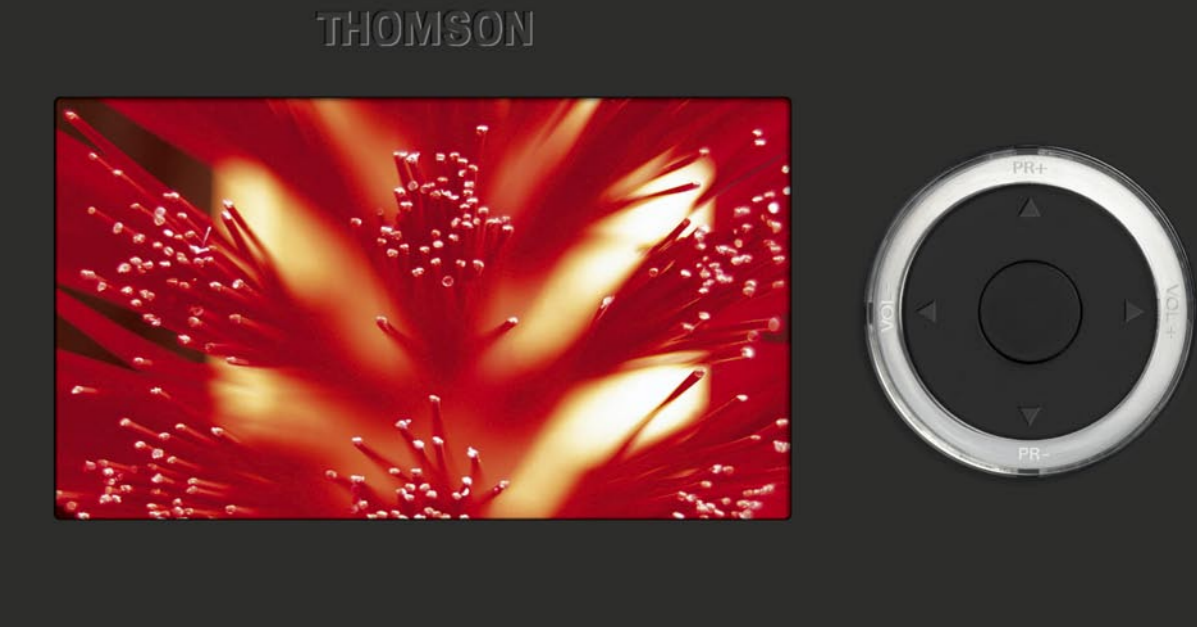
Physical Characteristics

► Dimensions	172mm x 88mm x 21mm
► Weight	425 g
► Speaker	YES (1W)
► Footstand	YES

Accessories



Headphone Adapter Headphones
 Carry-it-all Pouch Scart Cable USB Cable
 Remote Control Power Adapter



For more information,
 please visit www.thomson-broadband.com

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Thomson's Mobile Set-Top Box - DT10601

It's beautifully-styled.
It's multi-functional.
It's portable... mobile ...
and easy to use.
The display is crystal clear.
Reception can't be bettered.

It's tomorrow's mobile set-top box,
brought to you today.
Brought to you by Thomson.



Innovating for Digital Lifestyles

As a partner to the Media and Entertainment industries, Thomson is involved in the way digital content is created, how it is distributed, and then experienced by the user. This includes the development of innovative solutions enabling users to locate the content they desire and have it delivered seamlessly, when on the move, at home or at work.



For consumers, this innovative mobile set-top box will lead to a totally new entertainment experience. Used as a standard set-top box either connected to the main TV set or to another set in the home or elsewhere, it allows users to enjoy digital terrestrial broadcast without the need for external antenna connections. Perhaps of even more interest, is its mobile functionality which enables users to watch live digital terrestrial programming, such as worldwide sports events and news, whilst on the move.



For operators, this new mobile set-top box creates new revenue opportunities through its appeal both to existing and potential viewers. Support for integrated Conditional Access will also enable operators to offer Pay-TV services via a SIM card slot in the future. Thomson's long-standing experience in the industry and close relationships with its customers also mean that solutions tailored to meet specific operator requirements are possible.




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