Experience True Infotainment TV
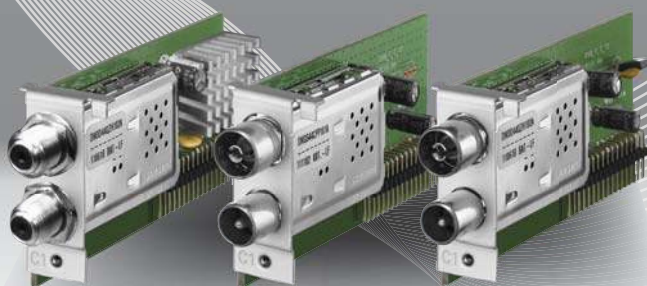
ET 6500

Only Linux receiver with
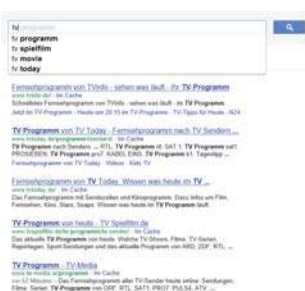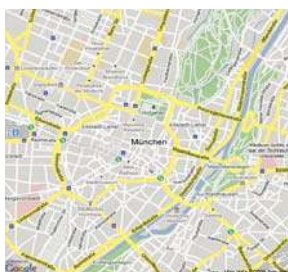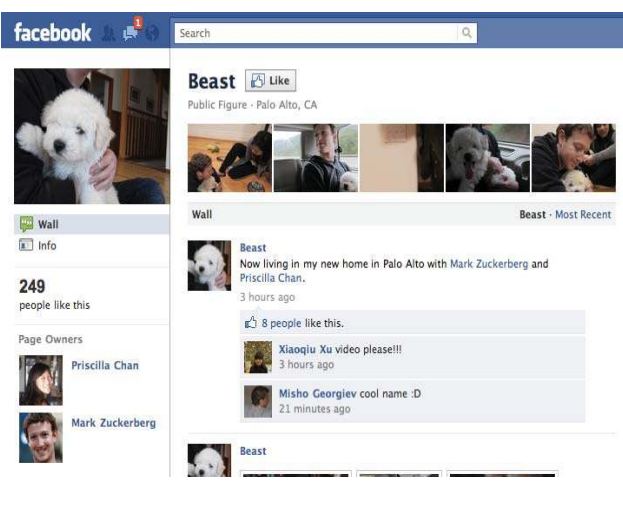high-performance full browsing functionality

DVB-S2   DVB-T   DVB-C

Infotainment TV

New ET Series brought to you by Xtrend,
gives you unbeatable interactivity
that makes you surf the internet easily.
Through the full browsing functionality,
you can freely access any kind of information
that you want to search without any limitation
just like a PC.
You can even enjoy the HbbTV
contents by simply clicking the
preset sites in the browser.

Web browser Functions

Item	Xtrend
HBBTV mode	O
Select mode	O
Mouse mode	O
Control browser with QWERTY keyboard and mouse	O
Enter URL	O
Normal/mobile mode	O
Move/resize window	O
Configure browser	O
Configure user agent	O
Clear browser cache	O
Bookmarks	O
Edit bookmarks	O
Reset bookmark files	O
View TV while browsing the web	O

QWERTY Remote Control Unit

Trendy QWERTY RCU will perfectly
fit the UI of new ET Series.
Especially when typing, this makes
the operation much easier while
the traditional Universal RCU
features are also supported. Find
the new and smart way of using
your receiver.(optional)

Open Source Based Platform

It is running on open source firmware so
you can experience and benefit from
variety of plug-ins whenever you want.

Main Features

Speedy & Stable MIPS Processor
New ET Series uses the powerful Broadcom chipset.

Webbrowsing and HbbTV
Don't only view the broadcasted channels but freely
surf demanding contents on the web sites
over the world and HbbTV interactive services.

IPTV
The variety of web-TV channels can be reached
through the internet connectivity.

Various Downloadable Plug-ins
Maximize the usability of your set-top box by using
unlimited plug-ins in a easy way. Functionalities
can be set up by you on your own demand.

Supports Android and iPhone/iPad Apps
User-oriented ET Series supports multiple Android
and iPhone/iPad apps. Go to app store and find the
way to enjoy contents on other screens but on only
on the TV in the living room.

Auto Scalable Screen for TV and Skin
Screen for TV and Skin can be automatically
customized.

Various USB Tuner Supported
Expand the capability of receiving TV channels with
external USB-typed DVB-T/C tuners.
(Needed accessories are sold separately)

Wireless LAN via USB Dongle Supported
Wireless LAN support will help you to configure your
network system with
internet connectivity according to your facility.
(Needed accessories are sold separately)

Detachable Tuner
User can easily configure the tuners according
to his/her needs.Combinated use of different
front-end types like DVB-2 with DVB-C or DVB-C
with DVB-T is also possible.

Big Volume Memory
Enjoy the enough power of storage. The increased
memory allows you to maximize the capability
of your set-top box.

3G/UMTS/HSPDA
Various external data communication
methods are supported.
(Needed accessories are sold separately)

Bluetooth
Bluetooth will provide you an easy way to
connect your existing bluetooth devices.
(Needed accessories are sold separately)

QWERTY RCU
This makes the operation much easier
while the traditional Universal RCU features
are also supported.
(Needed accessories are sold separately)

Keyboard and Mouse
Existing keyboard and mouse can be used
via USB.
(Needed accessories are sold separately)

DVD Player
DVD tile can be played via external DVD-ROM.
(Needed accessories are sold separately)

Multimedia Player
The variety of media file formats such as
MP3, MP4, AVI and MKV can be played
through built-in CODECs.

Network File Sharing
Contents on remote devices like PC or
other ET Series can be viewed via
Ethernet network.

PIP
Picture in Picture function is supported.

Luxury Slim RCU
The luxury and slim RCU with
high-performance is provided.
This guarantees high-quality user experience.

Note: Above specifications are subject to change without prior notice.

Design

Tuner

DVB-S2   DVB-T   DVB-C

Pluggable Tuners

Model no	ET6500
CPU	1100 DMIPS Processor
Linux Kernel	Ver 3.2.x
Dual - Core Processor	Yes (Linux Kernel support)
Flash / RAM	8Gbit / 512 MB
Detachable Tuner	Detachable Basic : DVB-S/S2, Detachable option : DVB-C, DVB-T
Tuner loop through	Yes (hardware)
Cardreader	2
Display	7 digit alphanumeric VFD Display
Lan	10/100 Mbps Ethernet interface
USB	3 x USB2.0 (1xFront / 2xBack)
QWERTY Remote Control Unit	Yes (Optional)
Internal hard drive	2.5" HDD Ready(Optional)
External Hard Drive support via USB	Yes
DVD drive internal / external	No / Yes
HDMI / DVI	HDMI
Scart	1x Scart
YUV / Component	1 x YPrPb
S / PDIF	1x optical S/PDIF digital audio
On / Off Switch	Yes
Web Browse	Yes
Android Support	Yes
Phone/iPad Support	Yes
HD Skins	Yes
NTFS File system support	Yes (PC media files in USB device can playback directly)
Power Consumption	Maximum:24W / Typical:18W / Standby:Under 1W
Dimensions (W x H x D)	260 x 45x 213 mm
Weight	Approx. 1.1Kg